

Security risk assessment report

Part 1: Select up to three hardening tools and methods to implement

- Password Policies
- Firewall Maintenance
- Multi-factor Authentication

Part 2: Explain your recommendations

Password Policies need to be implemented to eliminate password sharing & ensure administrators are using updated/secure passwords that are changed regularly.

Firewall Maintenance; to update the rules and configuration of the firewall in order to stay ahead of potential threats this may be performed regularly.

Multi-Factor Authentication; to be implemented to harden password authentication and user-identity verification.