

RISK MITIGATION OPERATION CHECKLIST

- Create a hardware, software and information systems inventory.
- Determine how the loss or short-term unavailability of data might impact operations.
- Update and test data backup, recovery and contingency procedures.
- Ensure that password access on computers coincides with the level of actual access needed by any given employee based upon job description.
- Establish detailed password guidelines, specifying password length and acceptable configuration and requiring periodic password changes and other protection protocol.
- Reposition computer monitors and apply automatic log-out mechanisms to assure systems security.
- Install virus-scanning software on all relevant devices on and offsite.
- Conduct phishing campaigns to test the susceptibility of personnel to click on suspicious links that can result in system infiltration.
- Create forms to document investigation, mitigation, and resolution of security incidents.
- Provide formal risk assessment and cybersecurity training and alert personnel that they are subject to administrative monitoring, thus eliminating any expectation of privacy.
- Execute agreements contemplating vendor and third-party security breaches.
- Provide detailed instructions regarding the reporting and documentation of security breaches, including to whom such breaches should be reported—governmental authorities or otherwise.
- Produce an audit log of excessive or unusual systems activity.
- Require that all lost or stolen access devices such as cards and keys, company laptops or mobile devices be reported

