Ransomware Remediation

Ransomware Recovery: We've Got You Covered
Recovering from a ransomware attack can be daunting and costly, often involving complex technical procedures and legal considerations.

Signs of a Ransomware Attack
If you notice some of these symptoms, it may be time to have your system checked for ransomware infections.

- **Unusual system performance:** Slowdowns, crashes, or unresponsive applications.
- **Unauthorized software:** Unknown programs or processes running on your systems.
- **Suspicious network activity:** Unusual traffic patterns, such as excessive data transfers or connections to unfamiliar IP addresses.
- **Increased disk activity:** High levels of disk usage, even when no applications are actively running.
- **Changed security system:** Modified security settings, such as disabled antivirus or firewall protection.
- **Altered backups:** Corrupted or inaccessible backups indicate that ransomware has compromised your data recovery options.
- **New accounts:** Unauthorized account creation, especially accounts with elevated privileges.

Our Ransomware Remediation Process
Our team of experts has the experience and knowledge to guide you through every step, from containment to remediation.

1. **Containment:** Isolate infected systems and networks to prevent the further spread of ransomware. Disconnect infected machines from the network and segment networks to limit lateral movement.
2. **Collaboration:** Work closely with insurance providers, forensic experts, and law enforcement agencies to gather evidence, coordinate response efforts, and explore potential legal options.
3. **Rescue:** Identify and recover uninfected systems that have not been compromised. Additionally, scan systems for malware, restore data from clean backups and reconfigure network settings.
4. **Recovery:** Restore data from clean backups to recover your critical systems and data. This process may require careful validation to ensure that the backups are not infected with ransomware.
5. **Remediation:** Address the root cause of the ransomware attack and implement preventive measures to prevent future incidents. Patch vulnerabilities and review your security policies and controls.

How Quantum PKI Can Help

- **Expert guidance:** Quantum PKI has comprehensive experience in ransomware recovery and can provide strategic advice and support throughout the process.
- **Comprehensive support:** We offer end-to-end assistance, from initial assessment to long-term remediation.
- **Strategic partnerships:** We collaborate with leading experts in the field, including forensic investigators, cybersecurity consultants, and legal professionals.
- **Peace of mind:** Let us handle the complexities of ransomware recovery so you can focus on your business and minimize disruptions.

Don't let ransomware disrupt your operations. Contact Quantum PKI today for expert ransomware remediation services.