Recover from cyber attacks

Effectively and efficiently restore operations after an incident.

A comprehensive security recovery strategy includes

Mitigating the attack's impact → Rebuilding compromised services and devices → Restoring operations → Analyzing and learning from the incident

Steps for advancing cybersecurity maturity

1 Incident containment
Disconnect affected systems from the network, disable compromised accounts and stop further harm.

2 System/device restoration
Rebuild compromised systems, reinstall software and apply security patches and updates.

3 Data recovery
Restore data from backups or use specialized data recovery techniques to retrieve lost or encrypted files.

4 Forensic analysis
Examine the attack's mechanics and the exploited vulnerabilities to prevent future incidents.

5 Incident response evaluation
Post-recovery, evaluate the process to identify areas for enhancement.

6 Utilize AI/ML technologies
Accelerate recovery by rapidly identifying affected systems and data and automating the restoration process from backups.

Cyber recovery is a team effort.

Professional services and partnerships
Cybersecurity partners offer valuable expertise and resources:
- Forensic analysis
- Breach cause identification
- Measures to avert future incidents

Don't let security risks stifle your innovation. Learn more.

Explore e-book →

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