



CYBERSECURITY INCIDENT RESPONSE GUIDELINES



CYBERSECURITY - INCIDENT RESPONSE GUIDELINES*

- Security breaches - Caused by a network source, malware, spam, email scams, denial-of-service, social network interface, identity theft, mobile device interface.
- Common thread is securing your data environment.
- For a cybersecurity event, proper incident response mechanisms follow a common process.
- Do these in parallel: ...perform these activities concurrently to ensure time-effectiveness!
 - **Get Support:** ...contact your IT department immediately.
 - **Update:** ...the software on your systems to repair unknown vulnerabilities and provide protection.
 - **Minimize:** ...disconnect effected devices, and potentially networks, from the Internet.
 - **Protect & Restore:** ...perform a full scan on effected systems using your updated Antivirus software.
If infection(s) are found, consider system restore(s) of those instances.
 - **Inform & Educate:** ...inform your netowk users what has happened and what to do, and not do.
Invoke new employee training for employees.
 - **Vigilance:** ...being alertly watchful, especially to avoid danger.
Review & document the event's 5W's: Who, What When, Where & Why.
Initiate appropriate actions to refine (or create) your incident response plan.
 - **Disclose & Report:** ...fully disclose the incident to help save others from experiencing similar issues.
File a report with your local police department, and other law enforcement and/or regulatory officials.
 - **Reporting:** (See reverse side)
Utilize Cybersecurity Incident Response Entities
Fill out the Points of Contact (POC) Checklist

*Source: TMC RP537, Appendix IV (Proposed)



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