INTERNETWORK ENGINEERING

Do you have an Incident Response Plan?

By preparing for the worst, you can ensure your organization will continue to operate at its best.

Why are they important?

Today, the risk of a security incident or data breach is higher than it's ever been. Having an Incident Response Plan is crucial to maintaining a strong security posture.

5M
A rising number of security incidents

With over **5 million** data records[1] stolen every day, incident response should be a well-planned component of your overall approach to security.

49%
Threats are harder to detect

Only **49%** of IT professionals said they strongly believe their organization can detect security weaknesses before they become real incidents.[2]

45%
Incident response is a human service

Due to a lack of talent and high internal costs, **45%** of IT professionals said their organization outsources incident response to a third party.[2]

Get started with these tips

Here's how you can start building a basic Incident Response Plan in your organization.
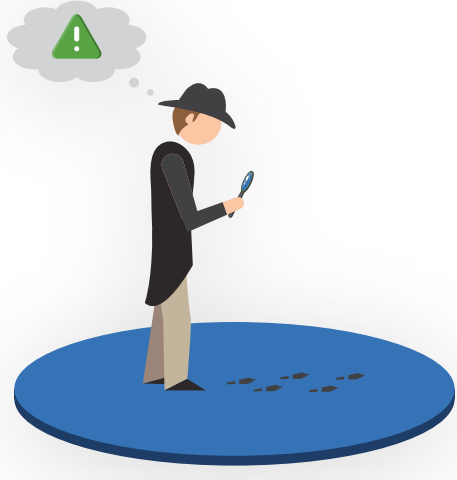
1. Improve your detection capabilities

Help your workforce and executives understand security risks and what to look for. Also, take advantage of tools that automate the monitoring of network traffic and user behavior.

2. Create a dedicated response team

Identify a leader and empower a team of individuals to minimize the impact of security incidents and restore operations as quickly as possible. The team should include IT, business continuity, communications, documentation, and legal/HR roles.

3. Draft an incident response process

There's no need for a complex plan, start simple. The key here is to document standards and ensure consistency in how you respond to security incidents. Try an in-person test (tabletop exercise).

4. Connect people and tools

Connect both people and tools with the necessary capabilities from around your organization. Chances are, much of what you need is already in place.

5. Understand where you have gaps

After you draft your process and go through some testing, identify where you have capability or capacity gaps and build a plan to address them.

Get help filling in the gaps

At Internetwork Engineering, we can help you address the gaps in your Incident Response Plan.

Improve your overall plan
Our team of security professionals can work with you to build an Incident Response Plan from the ground up, or improve upon the plan you already have.

Improve threat detection capabilities
We can help you improve and automate your threat detection and management capabilities with tools like Cisco Umbrella and Tenable Vulnerability Management.

Improve how you respond to threats
Our Cisco Incident Response Services provide access to skilled incident responders that can respond within 2 hours remotely, or be employed onsite within 24 hours.

Request your free incident response checklist

Visit the link below to download a free incident response checklist to use as you build out your Incident Response Plan.

Get My Checklist

info.ineteng.com/incident-response-checklist

SOURCES: [1] Real-time Data Breach Statistics at breachlevelindex.com [2] Cisco 2017 Annual Cybersecurity Report