

5 Steps to Design Your Cybersecurity Strategy

Success is not operating incident-free but learning from them.

Get it right from the start

Make the most of the first 90 days on your job. Leveraging a Next-gen SIEM or XDR solution can help you with a proactive security posture.

Here are steps to design your cybersecurity strategy

Step 1 Gather Information



Audit your assets to find what is critical for the business

Understand what you are legally required to protect

Step 2 Analyze the threat landscape



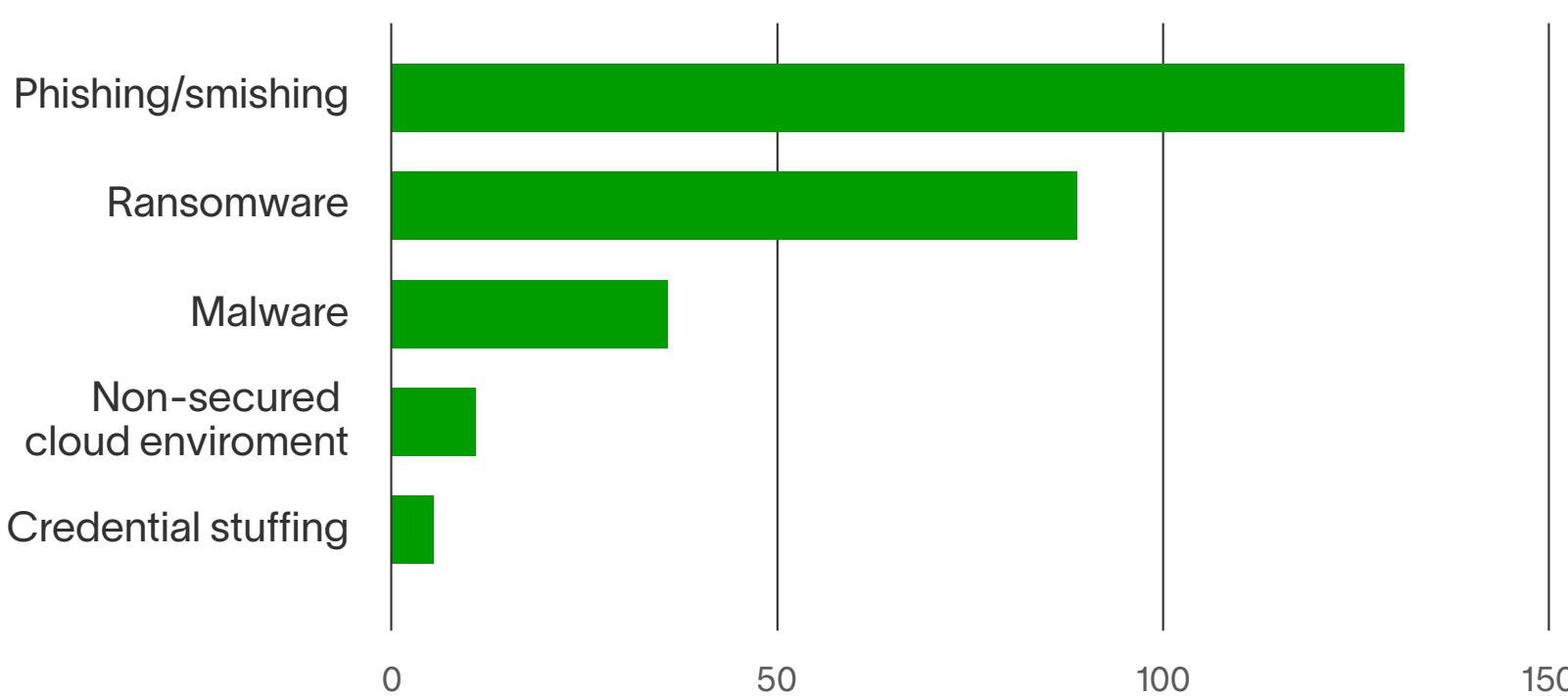
Analyze the types of threats targeting your industry

Understand the techniques and motivations of potential attackers

Align your organization with use case support

Attack Vectors Q2 of 2021

(From 410 cyberattacks evaluated)



Identity Theft Research Center First Half of 2021 Report (Source: ITRC)

Step 3 Define goals and design your strategy



Evaluate the effectiveness of the current security measures

Start a timeline for your plan with measurable milestones

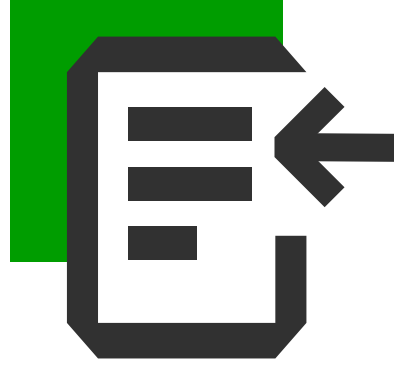
Step 4 Establish capabilities and desired outcomes



Define behaviors, risks, timelines, and successful outcomes

Extend your SOC by including IT in security protocols

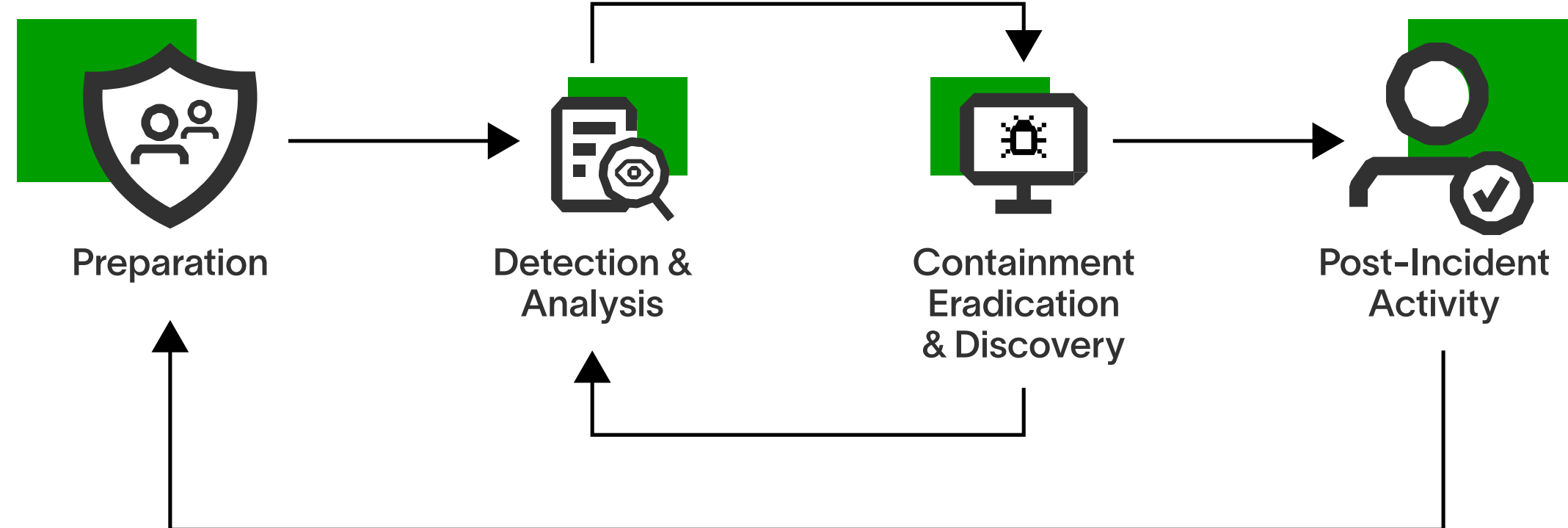
Step 5 Design your incident response (IR) plan



Ensure the right people know what to do, and when to do it

Design plans to remediate an attack if an incident becomes a breach

Establish a mechanism for continuous improvement



Major phases of the incident response process (Source: Exabeam)

You can't fight what you can't see.

Seize the Breach.