

Preparing for the Inevitable Compromise

Identify. Respond. Contain. Remediate.

It's not a matter of asking if, but preparing for when. When will your system experience a threat? When will your client information be exposed to an attack? When will a breach cripple your organization and cost you your reputation, time and money?



\$3.62 M Estimated average financial impact of each data breach*



\$6T Predicted cost of cybercrime globally by 2021*



Foresite's Incident Management specializes in rapid response protocols that contain and remediate imminent threats and minimize impacts on your organization. During a crisis, we react immediately.

Even better: we can be proactive in identifying compromises before the crisis becomes full-blown. Based on the Ponemon Institute report, the average time to contain an incident was 66 days with a total average cost of \$3.63 million per data breach. Identifying a compromise shortens its days to containment and lowers its cost.

PROACTIVE SERVICES

BREACH IDENTIFICATION SERVICES INCLUDE:

• Collection of endpoint, server memory, and configuration information to identify malicious or unknown behavior.

INCIDENT MANAGEMENT POLICY & PROCESS DEVELOPMENT TESTING SERVICES INCLUDE:

 Review of policies, processes, and skills to assess levels of strengths and weaknesses within an organization.

REACTIVE SERVICES

DIGITAL FORENSIC SERVICES INCLUDE:

- Evidence collection of drives and memory devices
- Drive duplication
- Processing and analysis of drives and memory

FOR SCENARIOS THAT INCLUDE:

- Drive collection and preservation
- Malware infection
- Sensitive data ex-filtration
- Inappropriate usage

INCIDENT RESPONSE

· Available ad hoc or on retainer.

STANDARD RETAINER

- 40 hours or more of services (discounts available
- Escalation path through Foresite Security Operations Centre (SOC)
- 48-hour Service Level Agreement*

PREMIER RETAINER

- 80 hours or more of services (discounts available).
- Escalation path through primary incident handlers
- 24-hour Service Level Agreement*

CREATE A BARRIER TO THREATS, LOSS, & CRISIS



Rapid Response. Peace of Mind.

Understanding...

...the situation. We begin by gathering information about what is occurring, how it was identified, its impact on the organization, and any response processes initiated by our clients.

Identifying...

...client goals. We work directly with our clients to identify aggressive but reachable goals surrounding the identified incident.

Collecting...

...pertinent evidence. We collect device information (i.e. memory disk), logs, and network packets identifying the extent of an incident. This process is strategic and targets only pertinent information and devices, allowing for more efficient analysis and faster results.

Performing...

...analysis. We develop a detailed bicture of the incident by investigating all aspects of the collected evidence in the context of the overall situation and our client's goals.

Defining...

apply all known information toward defining a direction for the investigation based on known facts and likely impact. We communicate this information to our client enabling them to make a well-informed an effective business decision for their organization.

Remediation...

...& deployment strategies. We gauge the size and complexity of the level of effort required to fix the problem. We evaluate the ability of our clients to perform tasks addressing the type and extent of the incident and secure their environment, delivering a comprehensive plan and assisting with implementation.

Producing...

...the investigation report. We deliver our clients a final report documenting steps taken and actions performed from the onset of the engagement through completion of remediation efforts. We organize the report into sections addressing the different audiences reviewing the results: upper management, technical staff, and third-party organization.

Supporting...

...post-incident and follow-up. We maintain frequent contact with our clients determining whether any additional events have been identified, confirming completion of recommendations, and addressing any questions and/or concerns.



Companies that are unprepared to deal with a serious cyber threat put themselves in a very dangerous position. It is critical that the right steps are taken to stop an attack and mitigate damage as soon as the attack is identified. Our team of incident security experts can help you not only deal with a current attack, but also implement processes that will prevent future attacks as well."

WORLD **HEADQUARTERS**

7311 West 132nd Street, Suite 305 Overland Park, KS 66213 www.foresite.com (800) 940-4699



Foresite is a global service provider delivering a range of managed security and consulting solutions designed to help our clients meet their information security and compliance objectives. In the face of increasingly persistent cyber-threats, Foresite's solutions empower organizations with vigilance and expertise to proactively identify, respond to, and remediate cyber-attacks and breaches where they occur. Our team of industry veterans work as an extension of our clients' staff providing peace of mind while securing their most important assets.