

## Breach Readiness Review (BRR)

When it comes to cybersecurity breaches, it is often not a matter of “if” an attack will occur but “when” an attack will occur. A cyberattack can result in devastating financial costs, loss of intellectual property, and a tarnished reputation for the victim. Being prepared to rapidly respond to a breach can mitigate this impact.

In an era when cybercrimes are increasingly more frequent, sophisticated, and harmful, a Crypsis Breach Readiness Review (BRR) can help answer the question:

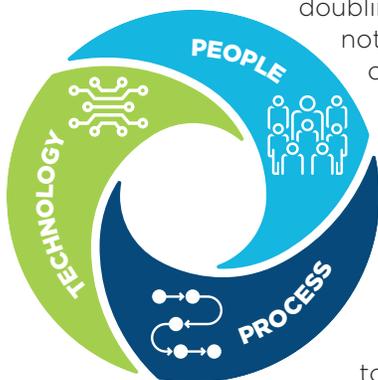
***How can I be better prepared if my business does experience a data breach?***

### WHAT IS A BREACH READINESS REVIEW?

A BRR is **designed to provide practical, actionable recommendations to improve your organization’s ability to quickly and effectively respond to a breach.** Your incident response plan, capabilities, and technologies are reviewed by Crypsis experts with extensive experience in cybersecurity and incident response. Our consultants then highlight gaps and identify improvements to help bolster your breach readiness and strengthen your overall cyber defense capabilities.

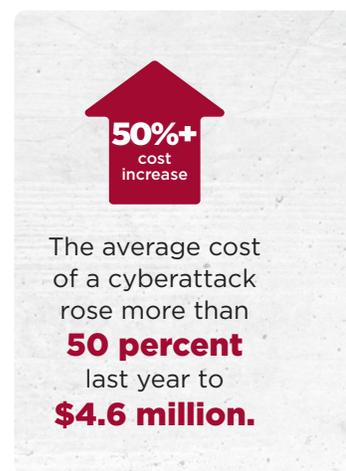
### WHAT CAN A BRR DO FOR MY ORGANIZATION?

Studies have shown that the average cost of a cyberattack rose more than 50 percent last year to \$4.6 million, with the number of cyberattacks costing \$10 million or more nearly doubling to 13 percent from the previous year.<sup>1</sup> These numbers do not include the enduring harm a cyberattack can cause to an organization’s reputation and relationships with its customers, stakeholders, and partners. With the right defensive measures, preparation, and support, you can substantially lower the costs of a breach.



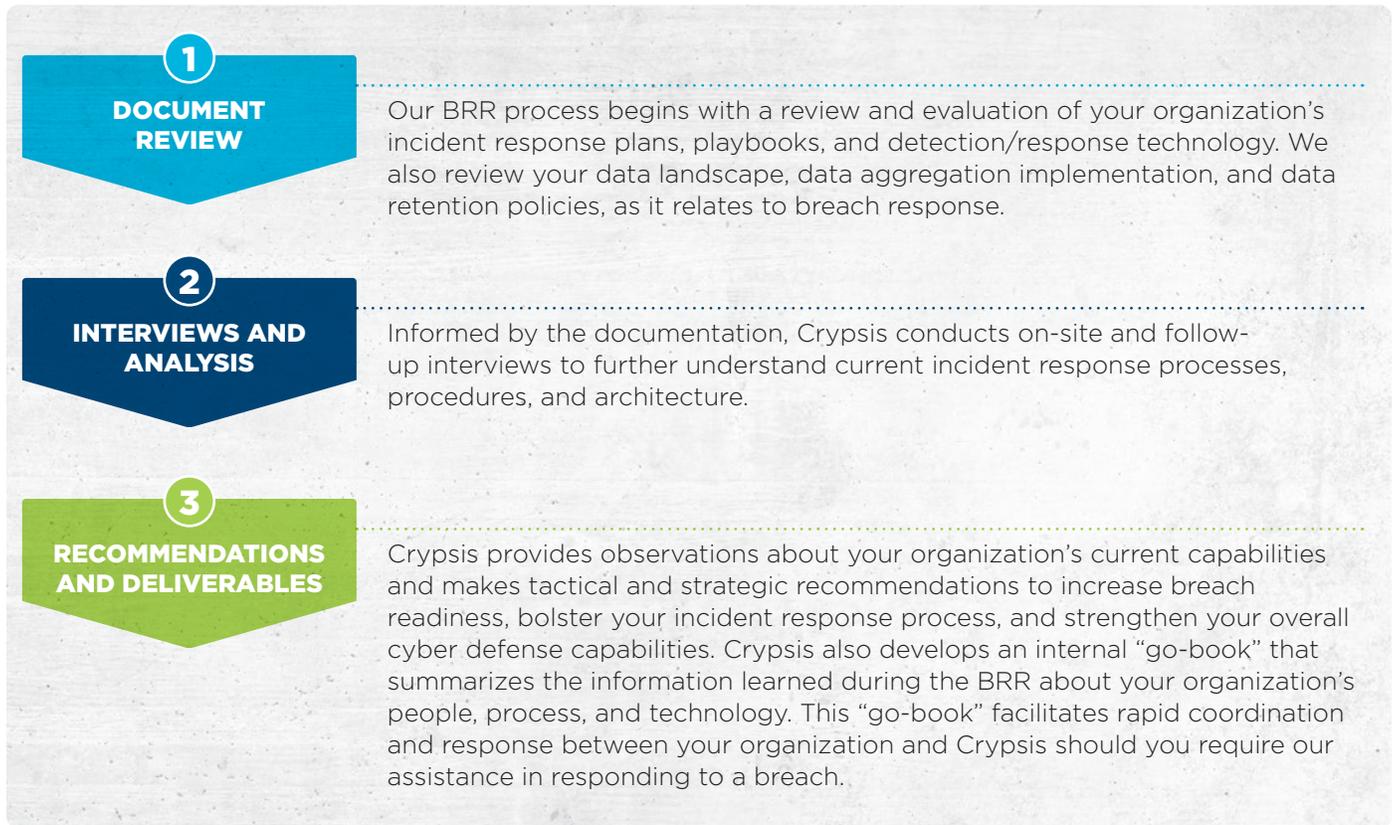
A BRR of your organization enables Crypsis consultants to:

- **Provide insight on how to enhance response capabilities across your organization’s full spectrum of people, process, and technology.** Our team reviews the capabilities of existing tools and solutions and makes recommendations to increase the efficiency and effectiveness of a security breach response.
- **Uncover gaps in your existing incident response program** and provide recommendations that impact your team’s ability to react efficiently and effectively to threats.
- **“Reduce the noise”** by recommending more efficient and accurate ways to monitor, log, and alert the state of security across your network. These enhancements are designed to provide both broader visibility and more relevant, precise information.



<sup>1</sup> C-Suite Perspectives: From Defense to Offense – Executives Turn Information Security into a Competitive Advantage, Radware, 2019, [https://www.radware.com/getattachment/091ceb5b-e010-49b5-817e-546b217d6d5b/rad1551\\_CSuite\\_Report\\_CR\\_FINAL.pdf.aspx](https://www.radware.com/getattachment/091ceb5b-e010-49b5-817e-546b217d6d5b/rad1551_CSuite_Report_CR_FINAL.pdf.aspx)

## THE CRYPISIS METHODOLOGY



### DO I NEED A RETAINER?

Extend your capabilities by putting our world-class team on speed dial. With threat actors on the job 24x7, having an incident response provider on retainer allows you to tap into expert assistance when needed. Crypsis recommends a BRR as the initial step of an ongoing retainer agreement to improve your readiness to respond to a breach. The BRR process provides the additional benefit of familiarizing the Crypsis team with your people, process, and technology. A retainer is particularly crucial for those in regulated industries (e.g. Financial Services or Healthcare), those who cannot risk downtime in operations, and those who supply services to other businesses.

### WHY CRYPISIS?

Crypsis creates a more secure digital world by providing the highest-quality incident response, risk management and digital forensic services to over 1,700 organizations globally. Our end-to-end risk management solutions and recommendations are informed by our unparalleled experience and expertise confronting real-world threats day in and day out. Crypsis consultants have developed and implemented cybersecurity programs at major organizations across the globe in both the private and public sectors, delivering actionable findings to mitigate cyber risk in significant ways.

## CONTACT US TO LEARN MORE ABOUT THE CRYPISIS GROUP

703.570.4103 | [info@crypsisgroup.com](mailto:info@crypsisgroup.com)

The Crypsis Group is a security advisory firm focused on supporting our clients as a trusted advisor before, during, and after a breach. The combination of our deep security knowledge, proprietary technology, and methodology allows us to rapidly identify, contain, and eradicate attacks for organizations. Our team's experience spans security monitoring within the intelligence community and advising at the national security level to performing high profile data breach investigations and leading remediation efforts.