

Ransomware attacks are on the rise. Guidehouse's Ransomware Consulting and Recovery Services can help vou to quickly and effectively respond to, and recover from, ransomware threats, and build organizational resilience.

Ransomware Consulting and Recovery Services

As ransomware attacks become a larger part of the threat landscape, it is critical to have a proactive approach to prevention, coupled with an effective program to quickly detect, contain, respond to, and recover from attacks.

The business impacts of a data breach go far beyond their direct costs. Attacks also impact a company's reputation—and the bottom line. We can assist your organization to recover faster, minimize downtime, and reduce the risk of data loss.

Minimizing Impact is Key to Effective Incident Response

We utilize a four-step approach that aligns with the National Institute of Standards and Technology (NIST) definition of incident response to help organizations quickly and effectively respond to ransomware attacks and data breaches:

- 1. Preparation. Have a plan of action and be ready to respond.
- 2. Identification. If an incident has occurred, assess it's severity and identify how the threat actor accessed environment.
- 3. Containment and Eradication. Stop the threat actor and minimize damage.
- 4. Recovery. Post-incident rebuilding, lessons learned, and training.

Guidehouse Incident Response and Threat Management Framework



Why Partner with Guidehouse Ransomware Consulting and Recovery Services?

- Customized response to individual client's needs.
- On site within 24 hours (within the continental US) or respond remotely.
- Able to handle incidents of varying scope and complexity from small to large-scale distributed incidents.
- Highly credentialed personnel possessing cybercrime investigative skills gleaned from prior law enforcement and military experience.
- Access to and proficiency in the use of industry-leading incident response and digital forensic tools and technologies.
- Deep industry expertise in commercial and public sectors, including Finance, Health, Energy, State & Local Government, and International.

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We offer a broad range of ransomware incident prevention and response services including:

- Ransomware Prevention Strategy
- Ransomware Identification, Containment and Recovery
- · Executive Communication and Crisis Management
- Incident Damage Assessment, Mitigation, and Remediation
- Decryption, Data Sanitization, and Data Exfiltration Assessment
- Ransomware Response Tabletop Exercise and Training
- Threat Hunting and Compromise Assessment

Reduce Risk and Build Resilience with Proactive Breach Prevention, Detection and Monitoring

Deployment of ransomware can take place months, or even years, after a breach has occurred. By establishing and optimizing security and governance controls, and implementing a response strategy with ongoing monitoring and training, we help your organization to minimize the disruption caused by attacks.

Guidehouse Ransomware Resiliency Framework

We utilize a four-step approach to help organization build resilience and reduce risk:



Our incident response services align with **National Institute of Standards and Technology (NIST) SP 800-61** and recognized cybersecurity industry best practices. Our personnel possess the following industry recognized cybersecurity certifications:

- SANS GIAC Computer Forensic Examiner
- SANS GIAC Certified Incident Handler
- SANS GIAC Security Essentials
- ISACA Certified Information Security Manager
- ISCS² Certified Information Systems Security Professional
- SANS GIAC Reverse Engineer Malware
- CompTIA Certified Technical Trainer (CTT+)

About Guidehouse

Guidehouse is a leading global provider of consulting services to the public sector and commercial markets, with broad capabilities in management, technology, and risk consulting. By combining our public and private sector expertise, we help clients address their most complex challenges and navigate significant regulatory pressures, focusing on transformational change, business resiliency, and technology-driven innovation. Across a range of advisory, consulting, outsourcing, and digital services, we create scalable, innovative solutions that help our clients outwit complexity and position them for future growth and success. The company has more than 12,000 professionals in over 50 locations globally. Guidehouse is a Veritas Capital portfolio company, led by seasoned professionals with proven and diverse expertise in traditional and emerging technologies, markets, and agenda-setting issues driving national and global economies. For more information, please visit **www.guidehouse.com**.

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