Cybersecurity

Protecting what matters, mitigating risks and managing costs of response

◀ Certified cybersecurity and data privacy experts

◀ Full range of services to continuously protect your data

◀ Solutions specially developed to your specific IT infrastructure investments

Our certified cybersecurity and data privacy experts provide a full range of services to assess and strengthen your organization's information security posture to protect your critical data against the most quickly evolving risk areas, including the Internet of Things (IoT), Bring Your Own Device (BYOD) policies and management, and remote workforces.

Protecting Your Critical Data Assets

With threats such as ransomware, viruses and spear-phishing becoming all-too-frequent—and as the average cost of a data breach reaches millions of dollars per incident—your approach to cybersecurity must be thorough, enterprise-wide, and ever vigilant. Consilio's team of certified cybersecurity and data privacy experts provides a full range of services to audit, optimize and continuously protect your organization's data. In addition to your core IT operation, we also assess and protect you in the newest and fastest-growing risk areas, including the Internet of Things (IoT), Bring Your Own Device (BYOD) policies and management, and Remote Workforces.

Services Offered

eDiscovery Consulting, Services & Analytics

Document Review

Risk Management & Compliance

Data Forensics & Investigations

Law Department Management

For a full list of services, visit: consilio.com

IT Systems Audit Services

Consiilio's forensic and technology experts will deliver a complete analysis and recommendations based on your current cybersecurity posture. Our team:

- Uses best-in-class applications and methods to assess your IT infrastructure

- Identifies possible and actual vulnerabilities

- Provides an audit report with recommendations to address the most serious threats

Data Incident Investigation & Response

In the event of a cybersecurity incident such as a ransomware attack or computer virus, Consilio's expert first responders react immediately—either virtually or on-site, as required, to:

- Perform a critical, time-sensitive investigation of your systems

- Provide analysis of the events and their impact

- Analyze affected data to uncover details of the incident

- Recommend next steps for remediation

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- Assist with security planning and training

Specific determinations include:

- Whether PII/PHI was compromised or stolen

- The number of customers affected

- Locations of affected customers

- Jurisdictions involved

Once the matter is well in hand, we help identify vulnerabilities and offer strategies for long-term remediation—and also assess your notification requirements in order to develop and implement an appropriate communications strategy.

Penetration Testing

By thinking and acting like hackers, Consilio's experts identify vulnerabilities in web applications and services, wireless networks, and networked systems—then report our findings in an accessible, readable format, including recommended security countermeasures to reduce or eliminate risk.

Data Destruction

An effective Information Governance plan must

include data destruction policies and processes to ensure proper disposal of decommissioned or unnecessary devices and information. Consilio's experts provide on-site or off-site analysis, consultation and recommendations regarding best practices, including the most cost-effective methods of destruction. We also perform physical and virtual data destruction in accordance with applicable regulations and standards.

Data De-Identification

According to regulations in various industries and jurisdictions, companies may only provide customer (or patient) data to third parties after it has been de-identified to ensure anonymity of individuals.

Our Data De-identification experts provide on-site or off-site de-identification services, including:

- Consultation and assessment

- Data analysis

- Recommendations on the most efficient and cost effective methods of de-identification

- Actual de-identification

- Delivery of certificates of de-identification

By the Numbers

70+
Offices, Data Centers & Review Facilities around the world

3,000+
Seats of Review Capacity

31+
Languages covered in Review Projects Globally

8,000+
Matters Currently Hosted Globally

3,000+
Team members, including eDiscovery, cybersecurity, data forensics & compliance risk assessment experts

CASE STUDY:

Health Care Ransomware Attack

A health care company's corporate network was subject to a ransomware attack. The hackers threatened to destroy all information unless a significant amount of money was transferred. The company was referred to Consilio by their insurance company; as part of their cyber insurance policy and because of their HIPAA compliance requirements.

The specialist, along with additional experts from the data incident response team, identified and isolated the ransomware program. The team then analyzed the program in a secured environment by replicating the "hack" in order to determine if the software included exfiltration commands to transfer data outside of the client's systems.

Within 2 days, the client was able to report to insurance company and counsel, with defensible data, that there was no evidence of exfiltration—and therefore, the ransomware attack did not constitute a breach of HIPAA compliance standards.