

Hospitality

Effective cyber breach protection for the hospitality industry.

Essentially, a cyber breach is not a question of “if.” The only question is “when?”

Information exposures within the hospitality industry have many causes and are difficult to control. And even with the best systems, controls, personnel and procedures, no hospitality provider is immune to the risk. It only takes one small human error, a simple property crime, or one clever hacker, to compromise millions of records, or otherwise wreak havoc on your organization.

Top 4

1 of the top 4 industries targeted for data breach attacks

Source: 2017 Global Security Report

Significant exposure

Hospitality providers present extremely tempting targets for identity thieves. Publicly available wireless networks, physical point of sale devices within hotel restaurants and bars, and a multitude of employees with access to guest information, all increase the risk. Smaller, independent organizations may be challenged to allocate sufficient resources to network security in a world in which hacking and malware threats evolve very rapidly. For larger franchise operations the biggest risk may be interconnectivity: if franchisees and the franchisor share a single hospitality management system, one small mistake or vulnerability can lead to a breach that results in significant and lasting reputational damage.

Payment Card Industry (PCI)

Commerce without credit and debit card payments has become virtually unimaginable. Whether at the point-of-sale, online, or through a call center, the hospitality industry processes a staggering amount of credit card transactions. A breach of credit card information, which the card brands frequently detect before the organization even suspects any foul play, can result in fines, penalties, mandated computer forensic costs, legal fees, and worst of all, the inability to process payments.



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Class action lawsuits

The publicity and customer dissatisfaction that surround a cyber breach have incentivized a wave of class action complaints against hospitality companies big and small. Enterprising plaintiffs' lawyers relying on a variety of privacy laws have filed complaints seeking billions of dollars in damages. The specter of such annihilating damages, and the sizeable costs of litigation, often push organizations to settle even in the absence of any clear harm to the plaintiffs.

Regulatory investigations and penalties

State and federal regulators have made one point fundamentally clear: a significant breach of customer information will result in monetary penalties, onerous corrective action plans, and on-going audits. Whether from the Federal Trade Commission or state attorneys general, the regulatory landscape for the hospitality industry carries an immense amount of risk.

Why Beazley

Beazley, a leading insurer of technology and information security risks, has developed Beazley Breach Response (BBR), a solution to privacy breaches and information security exposures tailored to the needs of the hospitality industry.

BBR is a complete privacy breach response management and information security insurance solution which includes a range of services designed to help you respond to an actual or suspected cyber breach incident effectively, efficiently, and in compliance with the law.

Coverage

Breach response

- Legal services
- Computer forensic services
- Notification services for up to 5 million affected individuals
- Call center services
- Credit monitoring, identity monitoring or other personal fraud or loss prevention solutions
- Public relations and crisis management expenses
- All of the policy's multiple limits will be available for breach response.

First party

- Business interruption loss from security breach or system failure
- Dependent business interruption loss from security breach or system failure
- Cyber extortion loss
- Data recovery loss
- Data and network liability.

Third party coverage

- Third party information security and privacy coverage with up to \$15M
- Full media liability
- Regulatory defense and penalties
- Payment card liability and costs

eCrime

- Fraudulent instruction
- Funds transfer
- Telephone fraud.

Criminal reward coverage

Cyber breaches take many forms. External hackers and malicious insiders cause many breaches, but did you know that simple carelessness is responsible for a surprisingly large number of breaches?

Every breach is different. It is important to work with a partner who has been there before.

BBR Services

Beazley is unique among insurers in having a dedicated business unit, BBR Services, that focuses exclusively on helping clients manage cyber breaches successfully. In each case BBR Services collaborates with you to establish the best response that is tailored to your individual needs.

They coordinate the carefully vetted forensics experts and specialized lawyers to help you establish what's been compromised; assess your responsibility; and notify those you have to. In addition, BBR Services coordinates credit or identity monitoring for your customers and PR advice to help you safeguard your reputation.

BBR Services also provides a full range of resources to help mitigate risks before an incident occurs. On our Beazley owned and managed risk management portal, beazleybreachsolutions.com, you will find resources for incident response planning, employee training, compliance, and security best practices. Newsletters and live expert webinars educate you about the latest threats, preventive steps, and regulatory developments. BBR Services also coordinates a variety of pre-breach services such as onboarding calls, incident response plan reviews and on-site workshops so you can improve the robustness of your cybersecurity.

Hacking and malware

- A property management company that operates several spa hotels contacted Beazley. One of their spa resort locations was believed to be infected with malware. Over the weekend, the BBR Services team coordinated with an external forensic team to be onsite to investigate that Monday. After an extensive investigation, it was discovered that their organization's central processing center, which was housed in a separate state, was infected. After additional investigation, the external forensic team was able to conclude, based on available logs, that the malware had not accessed any personally identifiable information of the patrons or employees. With counsel from an experienced privacy attorney, the company was able to conclude that the incident was not a reportable breach.
- A hotel discovered that malware infected its central processing center and, as a result, it was not able to determine whether the malware originated from the hotel's central processing center or from one specific property. BBR Services connected the hotel with legal counsel and a forensic firm. The forensic investigation revealed that no personally identifiable information (PII) was accessed, and the hotel was not required to notify.

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Unintended disclosure

- A hotel chain franchisee had a computer error where guests' credit card numbers, passport numbers, or driver's license numbers were entered into a field intended to house residential address information, which was then shared with marketing partners for potential mailings. BBR Services connected the hotel with a law firm as well as a forensic firm, who together determined that approximately 30,000 individuals needed to be notified. BBR Services also coordinated the notification and call center services vendor.

Physical loss/non-electronic records

- A hotel received complaints of credit card fraud from approximately 50 guests. BBR Services connected the hotel with legal and forensic firms to investigate. Soon after, each hotel property received notification that an issuer had identified the property as a common point of purchase (CPP) for cards that subsequently experienced counterfeit fraud. This resulted in a payment card industry (PCI) investigation. The forensic provider located malware on a backup payment system. Ultimately, the hotel had to post substitute notice on its website and issue a press release. BBR Services also coordinated call center services for the hotel.

“The response from the Beazley Group after discovering a potential data breach was an amazing demonstration of customer service and professional guidance. The response time was fast, less than an hour before the team was pulled together for a teleconference with our representative and we were issued next steps within an hour after that. Having Beazley in our back pockets has already paid for itself three-fold and in my opinion is essential for any business continuity and disaster recovery plan.”

Sonya Lynn, EVP, Chief Operating Officer
Craft3

The logo for Beazley, featuring the word "beazley" in a lowercase, outlined, sans-serif font.

Learn more:
www.beazley.com/bbr