

**60**

Percent

of employees take things when they leave like customer lists, pricing information, or technical data

**80**

Percent

of companies do not have any kind of computer review as part of their cyber protection policies

**55**

Percent

of corporate security professionals do not have the tools to determine the root cause of a data breach

**43**

Percent

of corporate security professionals do not have the skills or training to determine the cause of a data breach

**79**

Percent

of corporate security professionals will take a year or more to determine the cause of a data breach

*The best last line of defense*  
**Breach Scan**

CELESTIAL DEFENSE

770-777-2090

[www.celestialdefense.com](http://www.celestialdefense.com)

*When It Really Matters*

CDI's Breach Scan is a highly specialized service that blends computer forensic expertise with forensic auditing skills to help management respond to and assess the consequences of network intrusions, data compromises, misappropriation of trade secrets, unauthorized use and resolution and mitigation of legal action.

### Network Intrusions & Data Compromise

In a 2014 Ponemon survey of over 1,000 corporate security professionals 55 percent lack adequate tools to determine the cause of a security attack and that 43 percent lacked adequate skills or training to determine the root cause of an attack. In addition, 38 percent would take the at least a year to determine the root cause while 41 percent would never know the root cause of the attack.

Breach Scan confirms whether there has been a network intrusion and determine if protected data like Personally Identifiable Information (PII) or Protected Health Information (PHI) has been compromised within the time required to make a self reporting determination.

### Misappropriation of Trade Secrets

In a 2009 Ponemon survey of about 1,000 former employees 60 percent admitted to taking materials when they left. Furthermore, 80 percent of companies claimed not to have any kind of review effort to detect whether departing employees took anything with them.

Breach Scan answers this very important question as well as identifying what has been taken. In addition, Breach Scan performs a full assessment to determine all of the devices and media from which data were taken.

### Unauthorized Use

Departed employee's are not the only ones that can cause a problem. Current employees can also be misbehaving.

Breach Scan can examine a current employee's computer activity to assess their compliance or non-compliance with organizational use policies as well as other issues like:

- Workplace productivity.
- Erroneous reporting of time, attendance, expenses and other matters.
- Violation of an employee's faithful servant obligations.

### Attestation

As part of a settlement agreement or court ordered probation or even to avoid litigation entirely parties can agree to have their computer devices periodically examined as proof of their compliance with or abstinence from certain activities.

Breach Scan can be used to periodically examine a party's computer devices and media to determine compliance with certain usage and activity requirements or restrictions. Each examination can typically reveal and assess the usage and activity that has occurred over an intervening period of several months and often longer. Thus, Breach Scans can be scheduled periodically and still be very effective.

Breach Scans can be tailored, targeted and optimized to achieve cost, quality and schedule considerations. Business interruption or shutdown is not required.

### Service Specifics

Breach Scans are affordably priced on either an as required basis or as part of a cyber assurance program.

#### Network Intrusions & Data Compromise

- Incident response
- Intruder detection
- Malware detection
- Threat remediation
- Malware analysis
- Compromise of Personally Identifying Information (PII) or Protected Health Information (PHI)

#### Misappropriation of Trade Secrets

- Identification of relevant devices and media
- Examination of relevant devices and media
- Determination of misappropriation
- Identification of misappropriated data
- Expert testimony and reporting

#### Unauthorized Use

- Workplace compliance
- Workplace productivity
- Erroneous reporting and record keeping

#### Attestation

- Aberrant behavior
- Use of misappropriated data
- Compliance with regulatory requirements
- Expert testimony and reporting
- Neutral audit and verification of settlement agreements or alternative resolution processes

## CONTACT US

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