



Computer Forensic Services

How secure are your critical business processes and vital information from unauthorized intrusion? Can you restore data that has been deleted by an intruder? Can you prove who perpetrated this intrusion? Can you present all required evidence in a court of law?

Security Risk Solutions has built a world-class Computer Forensic Services program. The core team of professionals is regarded as some of the 'forefathers' of the computer forensic field. We have drawn on this expertise and have made significant investments in both equipment / tools and human capital to establishing a preeminent Computer Forensics capability for our clients.

SRS' Computer Forensics experts have many years experience, coming from different government and law enforcement agencies. Our experts use state-of-the-art Computer Forensic tools and technologies to achieve the most successful results for our clients. Whether using SRS' Computer Forensic Laboratories, or deploying the tools in field, we can handle any data analysis requirement. We have built effective and efficient methods in performing Computer Forensic Services, based on our experience as both former law enforcement agents and current business consultants. We work in concert with our clients to ensure that our investigative and forensic analysis strategies will achieve the business and legal objectives and expectations.

What are the Objectives of Computer Forensics?

The primary objective of Computer Forensics is to identify relevant information while maintaining the evidentiary nature and integrity of the original data. This provides decision makers (i.e. executives, lawyers, etc.) with all feasible remedies, such as criminal prosecution, civil litigation, or administrative action. Using special hardware and software tools, data is analyzed in a controlled environment to uncover information critical for the decision maker. In some investigative / legal efforts, the information derived from computer forensic analysis directly proves or disproves the allegation. The core of our Computer Forensics Services is designed to respond to any type of requirement. The services fall into the following primary areas:

- **Forensic Incident Response** – Assisting our clients rapidly respond to computer-based incidents where evidence of the incident may reside on one or more computer systems. Once activated, our team assists you to determine how the incident occurred, secures and analyzes all data relevant to the incident, and strives to identify the person(s) responsible.
- **Forensic Litigation Support** – We provide technical and investigative assistance to law firms and corporate counsel in requesting and responding to legal processes, including Electromagnetic Media Discovery (EMD). Using Computer Forensic tools and methods, our team can assist the legal team recover otherwise elusive information to aid their legal case.
- **Forensics Process Improvement** – Using our proven approach to help you build an effective incident response capability. First we work with you to assess and sometimes test your current incident response structure and fraud vulnerabilities. Using results of the assessment phase, we customize the structure, technologies and methods to optimize your incident response capability. In the third phase, our team assists with the implementation of the concepts or even teams up with you to assist achieve the said objectives.

Solution Set Description

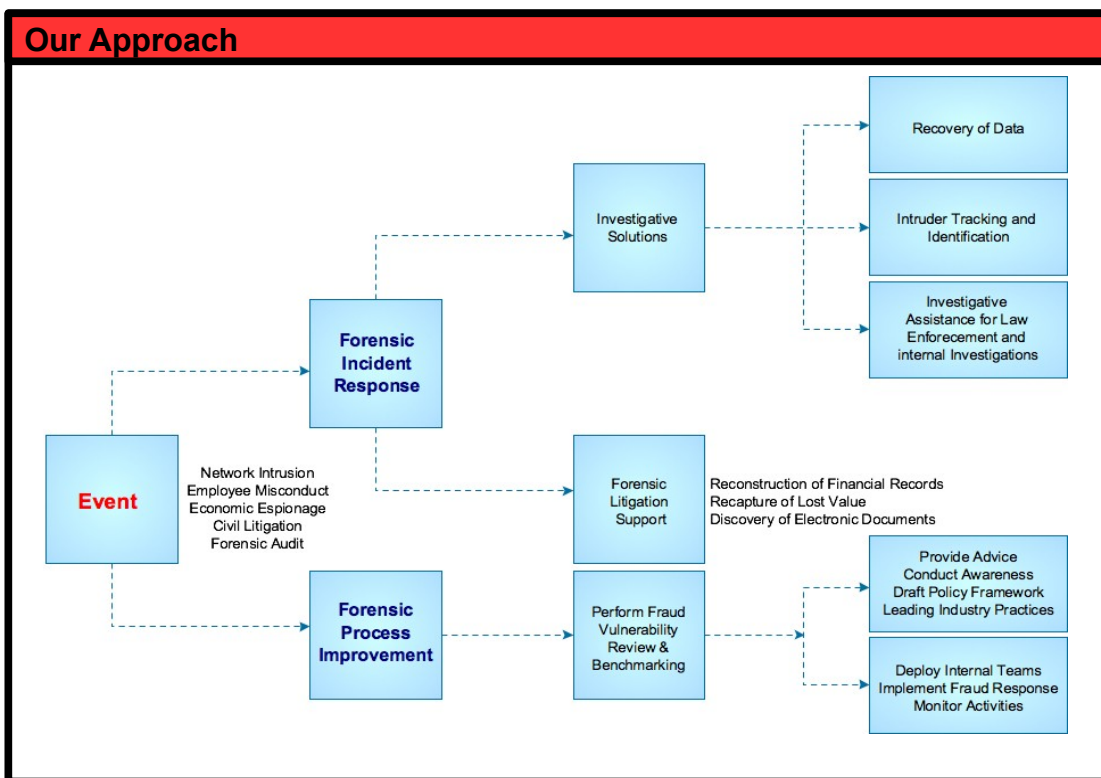
- Forensic, i.e. legally based and valid examination of all computer media
- Provides management with facts on who does what with fraud, theft, pornography, time wasting, harassment etc.
- Rapid deployment of experienced incidence response staff to handle system crashes and attacks, defacement of websites using best global standards
- Quick sample of users data to assess system health

Drivers

- Sound operational management practices to proactively identify and manage risk
- Regulatory requirements to perform testing to identify and mitigate vulnerabilities
- Security incidents due to exploitation of existing technical exposures
- Legal and regulatory recourse resulting from failure to implement due care in protecting vital corporate, partner, and client data

Value

- Compelling court-type evidence provided with Expert Witness experience
- Sensitive issues probed without employee's knowledge
- Valuable data restored and business activities quickly re-enabled



Computer Forensics

This service constitutes a highly evolved and structured approach, compliant with the latest forensic standards, to examining the evidence of computer-based incidents. The focus of this service is on identifying data and person(s) relevant to a legal case or to aid an ongoing investigation.



Learn More

To learn more about how Security Risk Solutions can assist you with Computer Forensic services, call your usual SRS contact, or our team of security advisers on +254-20-883312, or visit our Web site at www.securityrisksolutions.net.

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