

Digital Forensics

With the growing number of vendors claiming to offer support and services in the field of digital forensics, how can a firm make a confident selection to provide the desired results? The scrutiny of the digital evidence collection process alone mandates the work be done right, *the first time*. The particulars of each case will vary and a digital forensics solution should adapt on the fly and provide detailed, personalized, non-automated, definitive analysis and reporting. CGI's digital forensics team brings years of experience to a myriad of challenges an organization may face. As a result, you can be sure the data/evidence collection, recovery, processing, analysis, and reporting processes are done within industry standards.

Litigation Support & eDiscovery

Today, nearly 95% of all proprietary data is either created and or currently exists in electronic form. As such, nearly all trials bear the likelihood of having some type of electronic evidence brought in to support the prosecution of illegal activities.

Data / Evidence Collection

Even before the analysis of the evidence is taken in to consideration, the very methods of collection can be questioned. If the collection process isn't performed to industry standards or forensic best practices, data modification (spoliation) can occur, rendering key components of your case inadmissible in a court of law.

CGI's forensic team follows a strict set of collection processes and procedures, regardless of future analysis, which conform to best practices and are in keeping with industry standards. The result is a forensically sound best evidence collection with accompanying chains of custody. Working copies of the best evidence are created so the best evidence can be preserved in a logged security evidence locker throughout the duration of the case.

Forensic Processing, Analysis, and Recovery

Not only can CGI's team of analysts assist in scoping the analysis requirements, they also excel at uncovering digital evidence in support of your case. Results are important, but how they're identified is just as important. Far too often false positives, or worse, false negatives are provided by other firms as a result of improperly using third party automated tools which their analysts do not fully understand. The CGI forensics team is led by certified examiners and the results of each case are carefully reviewed for accuracy and integrity. Tried and true experience in countless examinations within multiple forensic disciplines allows CGI's analyst team to excel and provide unmatched levels of service and results.

Requirements can vary for each case, or even within different portions of a single case. This is why our experienced analysts work directly, and as an extension of your team, to establish requirements.

Reporting

All the technical capabilities and processing power in the world are useless if at the end of the analysis the findings cannot be combined in an intelligent manner that provides a clear and concise understanding of the findings and presents them in a manner in which non-technical personnel can understand them.

At CGI, our analysts have assisted numerous investigative and legal teams, creating a highly proficient process for documenting investigative findings as they are discovered. Furthermore, the reporting aspect is performed by the same team of analysts who performed the forensic investigation, resulting in a more accurate representation of the technical findings. This also affords our customers direct access to the analyst who performed the work, providing availability for additional questions, comments and feedback.