

Forensic Preservation



Service Summary:

The ACR Forensic Preservation service is designed to provide data collection and preservation for computers belonging to the corporate enterprise. Our certified experts will make a forensic image or bit by bit copy of the original media, while documenting the process such that it is forensically sound and admissible in a court of law.

Features and Benefits:

Forensic Preservation can be performed on an entire disk or a targeted collection of files or folders
Comprehensive list of file types that can be gathered including but not limited to:

- ◇ Mail files and Exchange Server PST custodian account
- ◇ File listing reports detailing all metrics (Inbox, Sent, attachments, document types and more)
- ◇ Microsoft Office files
- ◇ Spreadsheets
- ◇ Printer Spool files
- ◇ Financial files
- ◇ Web Pages & Web Mail
- ◇ Internet History & Activities
- ◇ Database files
- ◇ Executables
- ◇ Multimedia (pictures, movies, audio files)
- ◇ Custom search criteria by keyword, date range, or file type

Approach:

This ACR service utilizes industry standard forensic software and hardware to identify and preserve the necessary data. ACR's certified forensic examiners follow strict guidelines to ensure a forensically sound and legally defensible data collection as well as to ensure that the data integrity is preserved. A court-ready forensic lab analysis report will be prepared and provided to detail the analysis procedures that were conducted, as well as the results.

Key Deliverables:

- ◇ Preservation of various communications devices, such as desktops, laptops, file and e-mail servers, backup tapes, cellular phones, and external storage devices
- ◇ Court-ready forensic lab analysis report
- ◇ Your choice of format: native, DD, E01, or AD1
- ◇ Full file/folder inventory reporting
- ◇ File listing options:
 - Simple file list
 - File listing without system files (i.e. com, dll, exe)
 - File listing with hyperlinked file name to open file of interest

Service Requirements:

These will be determined on a per project basis

Pertinent Certifications:

EnCE (Encase Certified Examiner)