

Data Recovery and Preservation

Since the first moment in time where information was stored in digital format there have been recorded instances of data loss. Companies and individuals have lost priceless and irreplaceable information due to drive failure, software errors and human mistakes.

Capsicum Group prides itself in its ability to recover data when others say "it's a lost cause". Our recovery experts have rescued data from computers that have been subject to physical damage, accidental formats, corrupted RAID arrays, damaged tapes, and many other forms of data loss.



Consider the following facts:

6% of all PCs will suffer an episode of data loss in any given year. Given the number of PCs used in US businesses in 1998, that translates to approximately 4.6 million data loss episodes. At a conservative estimate, data loss cost US businesses \$11.8 billion in 1998.

34% of companies fail to test their tape backups, and of those that do, 77% have found tape back-up failures.

60% of companies that lose their data will shut down within 6 months of the disaster.

93% of companies that lost their data center for 10 days or more due to a disaster filed for bankruptcy

within one year of the disaster. 50% of businesses that found themselves without data management for this same time period filed for bankruptcy immediately. (National Archives & Records Administration in Washington)

American business lost more than \$7.6 billion as a result of viruses during first six months of 1999. (Research by Computer Economics)

Capsicum Group offers a wide range of Data Recovery and Data Loss prevention consultation services. Our approach is based on a simple framework:

- 1.) Assess clients' data storage needs and PREVENT data loss from occurring.
- 2.) When data loss does occur, provide quick and thorough data recovery service.
- 3.) Manage recovered data in a usable format to client.