

## Data Restoration

In the digital age, litigation and government investigation discovery demands often require a company to recover years of system backups and email archives.

Imagine the challenge of a disaster recovery effort that requires recovery of your current systems, applications, and data to a prior state. Now, imagine the effort, expertise, and resources required to execute a separate disaster recovery effort for each archive and backup volume you must examine in litigation. That is what proper data recovery demands — recovery of each archive and backup volume according to its historical system and configuration parameters.

Neohapsis is uniquely qualified to meet the sensitive and resource-intensive demands of data recovery. Our competitive advantage lies in the expertise we have developed in auditing client system environments and testing information technology products. With this unmatched insight into platforms and applications, we can successfully navigate the technology intricacies that make for a successful recovery effort.

### Meet Large-Scale E-Discovery Demands:

Neohapsis can recover hundreds of volumes of backup and archive media containing hundreds of terabytes of data — with uncommon quality and highly competitive cost structures. By applying our unique technology expertise to accepted recovery tools and methodologies, we deliver results in far less time than conventional recovery processes.

To maximize the efficiency of your discovery response effort, Neohapsis will:

- Target recovery to specific users and time periods
- Filter duplicate content in tens of millions of emails, files, and records
- Provide reporting and user-customized keyword searches that display keywords in their document contexts — not just a list of files containing the keywords
- Create output in a variety of media and appliances — formatted to match your litigation-support tools and environment

### Recover Data the Right Way

Data recovery team members execute recovery tasks with extraordinary care. We place a premium on data integrity, following carefully designed routines that incorporate process cross-checks, monitoring, audit controls, and diligent documentation.

To maintain the integrity of recovered data, Neohapsis will:

- Accurately recover and de-duplicate files, email messages, and attachments in their native formats
- Alert you to viruses in recovered data
- Preserve critical metadata such as time/date stamps and directory locations

### Preempt Discovery Risks

Successful data recovery starts with the quality of backup and archive-process integrity. To reduce the risk of spoliation allegations and discovery sanctions, Neohapsis will review your backup and archive procedures and conduct sample testing of backup and archive volumes.

## Other Complementary Neohapsis Services

Neohapsis offers a selection of complementary services:

### Electronic Evidence Consultation

Evaluate technology requirements in formulating electronic evidence discovery demands or pleadings and discovery demands received. Assist in devising and implementing incident response procedures to maintain chain of custody and prevent spoliation of evidence.

### Forensic Investigation & Data Recovery

Create forensically sound images of personal computers, other standalone devices, and portable media. Perform comprehensive forensic analysis to recover deleted, destroyed, encrypted, and other residual data. Reconstruct a device's electronic event history.

## ABOUT NEOHAPSIS

Founded in 1997, Neohapsis is a leader in delivering managed risk services. Neohapsis is the first Managed Risk Services Provider (MRSP) to expertly align organizations' unique risk profiles with a new breed of managed and professional services designed to mitigate corporate and personal liability. Our holistic approach to enterprise risk management blends security, information technology, and operations management with an innovative set of services that ensures ongoing confidentiality, integrity, availability, and efficiency.

Neohapsis provides high-quality, in-depth independent security consulting, forensic services, and product testing. Neohapsis' experts deliver specialized services in information risk management, application security, network and endpoint security, security product testing, and digital forensics. Neohapsis Lab, a highly respected independent IT product testing facility, backs this consulting expertise.

Neohapsis also offers a full spectrum of managed services, delivered by our team of world-class security and risk management experts who have defined much of what is considered standard practice in the industry. This depth of expertise enables Neohapsis to optimize our approach in addressing each of our clients' unique needs, especially in times of crisis, and to mentor senior managers responsible for managing information risk. Neohapsis' clients include some of the world's most well respected organizations, encompassing a wide range of industry sectors. To learn more, visit Neohapsis at: [www.neohapsis.com](http://www.neohapsis.com).

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