

Data Migration Services

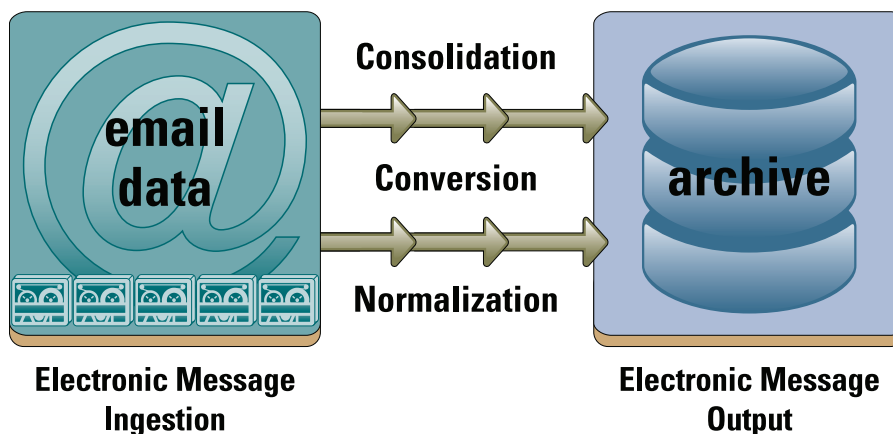
Massive Data Conversion Within a Legally Defensible Framework

If you are involved in implementing a new email archiving system or consolidating historical data into an existing system at your corporation, you need to maximize the value of that system by ensuring that not only data created “going forward” is captured, but that historical data is ingested as well. Such a complete repository can improve your company’s risk profile, as well as significantly reduce the cost of legal discovery.

Many companies have invested in the latest email archiving software and proactively applied document retention policies and other lexical based treatments, only to find they are still exposed with regard to historical data. To achieve maximum storage efficiency and apply document retention business rules to the largest possible data set, all data – historical and current – must be addressed. RenewData’s Data Migration Services provide this ability, allowing you to access all email directly from your new archiving system. This often results in a full return on your investment within just one or two legal discoveries, as well as provides:

- Unparalleled speed of data extraction, normalization, and de-duplication
- Support for a wide variety of input and output media and data formats
- A legal focus to all aspects of the migration process
- Risk mitigation by easily facilitating legal productions of the data at any point in the migration process
- Full chain-of-custody for all data, whether in transit or within RenewData’s secure facility
- Expert testimony and affidavits to defend the processes used

RenewData utilizes proprietary ActiveVault® Conversion Engine infrastructure for Migration Services, which permits rapid processing and migration of large volumes of data at a reasonable price point. This proprietary technology has the unique ability to extract the data from a wide variety of media formats, de-duplicate the data, and convert it into a format that can be easily ingested by your email platform. As a result, you can utilize the new email archiving or document management system for data classification, search and retrieval, preservation of electronically stored information (ESI), and application of document retention policies.



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Client Success Stories...Translating Capability into Action

RenewData Supports Large Governmental Agency in Email Archiving Migration

Challenge: When consolidating and restoring substantial volumes of legacy email data from their back-up media into a new email archiving platform, a United States governmental agency was faced with the challenge of simultaneously producing emails for 31 specific individuals across certain dates amidst the ongoing data migration process. The federal agency had extremely rigid deadlines in order to meet Congressional subpoenas seeking legal discovery of these individuals' emails, requiring productions in three phases over three weeks.

Solution: The governmental agency contacted RenewData to carry out the migration of their historical data from more than 350 back-up tapes containing more than 25 terabytes of data to a new email archiving platform 10 days before the first of the three phases of delivery was to be completed. Seven days later, RenewData produced and delivered six individuals' emails in de-duplicated .PST format as scheduled. As the data migration continued, RenewData then produced emails for the second phase of six more individuals' emails – again, in de-duplicated .PST format – one week later as scheduled. The final production of 19 individuals' email data was delivered to the governmental agency on schedule seven days later in the same required de-duplicated .PST format, in conjunction with the ongoing data migration process. These timely productions allowed the agency to satisfy the Congressional subpoenas' requests for legal discovery, without disrupting the agency's decision to migrate 25 TB of email data into a single archiving platform. The resulting data set was reduced to only 7 TB of data, exponentially saving the agency in archiving costs, and the entire migration effort, in concert with multiple legal productions, was completed within six weeks.

BENEFITS OF MIGRATION SERVICES

RenewData Migration Services enable the process of converting data from legacy storage formats or repositories, such as backup tape or optical-based technologies, into more convenient platforms. As a result, you can expect to:

- Quickly realize increased value from your email archiving system
- Dramatically reduce or eliminate the costs of retaining historical data
- Enhance your ability to meet accelerated electronic discovery timeframes
- Reduce the scope and exposure of litigation holds
- Avoid business disruption amidst the data conversion process
- Maintain defensibility throughout the process

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RenewData Assists Global Financial Institution with Data Migration

Challenge: A global investment bank was using a product for message archiving and supervisory review which stored messages on optical-based WORM platters. The bank experienced multiple technical issues with the product which resulted in less than acceptable availability and a failure to properly archive all messages. In response, the bank began using another vendor's WORM disk instead of optical-based WORM platters to ensure messages were properly archived. To ensure a complete and comprehensive archive, they needed to supplement the existing archive with backup data during the timeframes when the current product was not properly archiving messages. Estimates to move this data into the new system archive were unacceptable and did not allow the bank to adequately respond to their immediate requirements.

Solution: The bank engaged RenewData to assist with their immediate legal and regulatory requirements. Using non-native extraction technology, RenewData migrated the bank's existing data from various sources into a RenewData ActiveVault, including 4,000 optical platters generated by the previous archiving software and 1,300 backup tapes containing data from timeframes when the previous archiving software was not properly archiving messages. After loading and de-duplicating using RenewData's Single Instance Storage ("SIS") technology, the original 120TBs of data were reduced to 6TBs, a 95% reduction in storage amounts – saving the global bank storage costs and allowing them to migrate to a system that met their legal and regulatory requirements.

National Brokerage Firm Calls on RenewData for Data Migration Support

Challenge: A leading financial organization sought to consolidate two disparate email systems into one archiving platform. After several attempts at finding an effective internal solution, the brokerage firm ultimately decided that in addition to merging their email data into one secure platform for regulatory compliance purposes, this effort would also allow the firm to better manage their data so that any future requests involving electronic discovery would be much less burdensome. Finding a capable vendor proved challenging.

Solution: The financial organization retained RenewData to create a unique solution to convert nearly 10,000 optical-based platters containing close to 20 TB of data into one secure repository that would address the financial firm's legal and regulatory needs. After developing a customized tool tailored specifically for the conversion of the firm's disparate proprietary archiving systems into a format suitable for ingestion into the firm's new electronic communications archiving solution and using existing proprietary tools for the conversion of a competing legacy email archiving system, RenewData successfully initiated the data migration process to the brokerage firm's satisfaction. The national firm is now able to house its email data in one secure platform that allows for excellent preparation and management of data for electronic discovery requests, while complying with applicable legal and regulatory requirements.

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ABOUT RENEWDATA SOLUTIONS

RenewData's Solutions enable quick and accurate responses to discovery requests for legal professionals. Leveraging its history of legal expertise in combination with scalable technology, RenewData responds to client needs for secure, accessible, and manageable electronic discovery in a cost effective and timely manner.

When you choose RenewData, you get:

- Extensive legal expertise and knowledge throughout RenewData
- Full spectrum of proactive and reactive discovery services conducted all at one secure facility
- State-of-the-art facility with government level physical security
- Extensive experience with high volume, high profile litigation matters and investigations
- Forensically sound chain-of-custody process ensures the validity of all data
- Patent-pending single-pass processing and unique non-native extraction technology
- Established, customer-centric processes
- Participation in industry-leading groups such as the EDRM and The Sedona Conference



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