

## Enterprise Email Archive Migration



**TRANSVAULT™ MIGRATOR** IS THE MOST ADVANCED, PROVEN AND COMPLIANT WAY TO MIGRATE ENTERPRISE EMAIL ARCHIVES - NO MATTER THE COMPLEXITY, VOLUME OR SOURCE.

With support for virtually all proprietary archive platforms, services and appliances, both on-premises and in the Cloud, TransVault Migrator goes unmatched in speed, unparalleled in security and delivers the most dependable and comprehensive enterprise-level migration service.

TransVault Migrator moves journal archives, individual and shared mailboxes, public folders and a wide range of message types such as calendar appointments and tasks, with complete fidelity. The solution comes equipped with comprehensive error-checking and data remediation services, coupled with an advanced scheduling and batching capability, multi-streaming of extra-large mailboxes, and high-performance extraction and ingestion techniques.

This makes TransVault Migrator the foremost trusted and scalable migration service and the go-to solution for delivering the largest and most challenging archive migrations in the world.

Proven in over 1,250 projects, and available through a global network of certified migration specialists that carry the TransVault **Migration Master** badge, TransVault Migrator delivers complete data confidence for your legacy email record migration.

**[www.TransVault.com](http://www.TransVault.com)**

For more details and supported TransVault platforms contact your nearest certified reseller.

info@TransVault.com | North & South America: 646.808.0407 | EMEA & AsiaPac: +44 (0) 3333 404433

# Benefits

## Reduced Migration Costs.

The expense, time and risk associated with manually extracting data from legacy archives can make a migration cost-prohibitive and arduous, leaving you with islands of data and escalating maintenance issues.

TransVault Migrator quickly and securely moves your email records to a new platform, enabling you to reduce your hardware/software footprint and eliminate the growing costs associated with maintaining legacy storage facilities and resources.

Additionally, with TransVault Migrator at the helm of your migration, you can take advantage of the solution's advanced filtering capability - further streamlining what you migrate to your new archive by moving only the data you need.

## Fast, High-Fidelity Migration.

TransVault Migrator's multi-threaded engine can migrate extremely high volumes of data at a time without compromising the integrity of your migration.

Each individual item is checked as it is moved, and if any item fails, Migrator automatically retries and initiates further analysis in the event of a permanent failure.

Reports detailing exactly how much data has been moved and any failures (usually due to corruptions in the archive index or physical storage device) are also available.

## Seamless to End Users.

To ensure your migration is a success for the business, TransVault Migrator maintains the utmost user transparency.

Advanced features such as the ability to convert shortcuts (or re-hydrate them) as required by the destination archive; delete unwanted shortcuts; check the current status of users' mailboxes to ensure items are moved to the most recent folder locations; reflect any shared email archive access, as well as ensure no data re-appears where users have deleted their shortcuts, guarantees a seamless end user experience post-migration.

You can also migrate and convert shortcuts while users are 'live' and while your legacy system is still archiving, relying on TransVault Migrator to detect and move any newly-added data.

## Assured Compliance.

Where possible, Migrator moves your data in one step - direct from source to target - eliminating the risk of tampering or data loss whilst your data is being moved. This, combined with detailed audit reports, means you get assurance and chain-of-custody for each individual item migrated to meet even the most stringent compliance requirements.

Additionally, if your organization maintains email journal archives to capture email traffic in accordance with regulations including Sarbanes-Oxley, SEC 17A-4, HIPAA and the Data Protection Act, Migrator can preserve this vital data (including Bcc'd and distribution list recipients) as you migrate.

## Easy Platform Migrations & Upgrades.

Used as part of an 'archive first' strategy, TransVault Migrator aids migrations between email systems by enabling the bulk of static archived data to be moved prior to the live mailbox.

For example, you can use Migrator to help with moves from an on-premises to hosted email service (e.g. Office 365) or with migration between IBM Lotus Notes and Microsoft Exchange and vice versa, in which case Migrator converts Lotus Notes email into Exchange format, unlocks encrypted Notes emails, converts address books, and so on.

Email addresses can be re-written to reflect changes in domains or addressing conventions (e.g. following an acquisition), ensuring migrated emails can be successfully replied to.

TransVault Migrator also eases upgrades within the same archive platform, enabling archives to be re-architected and upgraded e.g. from 32 to 64-bit servers or between different storage devices.

## Proven.

TransVault is behind many of the world's most notable and complex migrations. Our global network of Certified Migration Masters have delivered over 1,250 projects using TransVault's intelligent migration solutions - backed by TransVault's unbeatable support:

- Used to migrate over 15 PBs of customer data
- Available from over 80 TransVault-certified Partners worldwide
- The first solution to be certified by both Microsoft and Veritas (formerly Symantec).

# Enterprise Onboarding to Microsoft Office 365

## TO THE CLOUD. FROM THE CLOUD.™

TransVault Migrator is the solution of choice for onboarding enterprises to Microsoft Office 365.

### High-Performance Ingestion.

Available as an on-premises or Azure-based application, TransVault Migrator has a multi-threaded, linearly scalable architecture that maximizes throughput and minimizes wait times.

It's cutting-edge connectors extract legacy data using the most efficient, low-impact, yet reliable routes. And, working closely with Microsoft, TransVault has developed **TransVault™ CloudStream** - a unique service which combines best practices and expert algorithms to achieve market-leading ingestion speeds. For example, using traffic flow analysis to smooth out the effect of Microsoft Office 365 throttling.

Importantly, wherever possible, your data is migrated in one transaction - direct from source to destination - with no interim steps or formats that can introduce delays or risk. There's also the option of Microsoft Drive Shipping support where the network is ultimately a bottleneck.

### Understand Your Archives - Migrate Intelligently.

Prior to migration, TransVault Migrator analyzes your legacy archives, enabling you to understand exactly what data you have and how best to manage its future.

You can then move your data selectively, in accordance with a range of criteria such as item size, owner, location, age, flags, etc. For example:

- Move items less than 3 months old to Primary Mailboxes, older items into In-Place Archives and exclude items outside your retention policy.
- Place deleted items into hidden folders in Exchange/Office 365 so they are available for eDiscovery.

### Make Office 365 a One-Stop-Shop for Compliance.

Many organizations have a legislative or information governance requirement to retain data - and ensure its integrity and 'eDiscoverability' - for years, even decades.

With TransVault Migrator organizations can physically move their records to Office 365 with complete confidence: Banking-style transactional transfer techniques ensure security and prevent data loss or tampering 'in flight', meanwhile a full audit of all activity and detailed reports confirm chain-of-custody for each item moved.

### Move Journals With Confidence

Thanks to the Universal TransVault™ Compliance Time Machine, legacy journal archives can be mapped into the new Office 365 compliance model from virtually any on-premises or cloud-based journal solution.

This unique service ensures emails belonging to leavers' and all Bcc'd recipients and distribution list members are preserved, manageable and discoverable in a way that is supported by Microsoft and Office 365 going forwards. It also means enterprises don't need to have the extra costs and eDiscovery overheads associated with maintaining a separate journal service, either on-premises or in the Cloud.

*“The product had enough flexibility to handle our specific requirements and get us the speeds we were looking for in terms of throughput to Office 365. I would not hesitate in recommending this to anyone asked.”*

Ian Gates  
Director of Group IT, Capita

On-prem archives

Third-Party  
Cloud Archives



Office 365

“TransVault has pioneered the migration market space and has produced a benchmark whereby all migration companies are measured.”

Dennis Wild, Product Manager,  
Hewlett-Packard

## ABOUT TRANSVAULT

Since 2007 TransVault has led the market with its highly specialized email archive migration solutions for the enterprise.

When businesses encounter technological change brought on by a merger or acquisition, a planned shift to the Cloud, or the obsolescence of their archive or storage solution—they turn to TransVault to preserve accessibility to their business records.

Over 1,250 customers from around the world have relied on the TransVault architecture to protect the integrity of their valuable legacy data whilst ensuring chain-of-custody, faultless eDiscovery and seamless user accessibility—no matter the complexity of the migration, nor the archive platform.

TransVault products are available through a global network of partners. For more information contact TransVault at [Info@TransVault.com](mailto:Info@TransVault.com) or visit [www.TransVault.com](http://www.TransVault.com)

**TransVault™**

**Microsoft Partner**  
Gold Application Development



**VERITAS™**  
Technology Partner

## Supported Platforms

- Autonomy Consolidated Archive (ACA)
- Autonomy Message Manager (formerly CA Message Manager)
- Autonomy NearPoint (formerly Iron Mountain/ Mimosa NearPoint)
- Autonomy ZANTAZ Digital Safe
- Autonomy ZANTAZ EAS for Exchange & Notes
- EMC EmailXtender for Exchange & Notes
- EMC SourceOne for Exchange & Notes
- Google Apps Vault
- HP RISS.IAP for Exchange & SMTP
- IXOS-eCONserver (Open Text)
- Ilumin Assentor
- Metalogix Archive Manager (formerly Exchange@ PAM)
- Microsoft Exchange on-premises archive
- Microsoft Office 365 & Exchange Online Archives
- Dell (formerly Quest) Archive Manager
- Veritas (formerly Symantec) Enterprise Vault for Exchange & Notes
- Unify/Daegis Central Archive (formerly AXS-One) for Notes
- Cloud-based journal services including Mimecast, Enterprise Vault.cloud & Proofpoint
- On-premises journal services/appliances
- PST, EML, MSG & NSF files

New platforms are being added all the time.  
Please contact TransVault for the latest information.

 Office 365

 Microsoft Azure