

# GLOBAL RELAY EXTRACTOR FOR EV

One of the most daunting tasks enterprises face when making the shift to the cloud is successfully migrating terabytes or petabytes of legacy data from disparate systems.

To ensure a streamlined and secure migration, Global Relay develops native migration tools to pull data directly from legacy archives, eliminating expensive intermediaries in the process.



## COST EFFECTIVE

Mitigate the cost of relying on third-party vendors to extract your legacy data from Enterprise Vault to Global Relay. The Global Relay solution requires minimal hardware and IT resources, which further increases the cost savings of choosing EVX.



## CLEAN AND COMPREHENSIVE

Global Relay Import and EVX extraction capabilities are tightly coupled to ensure message content, fidelity, metadata, and traceability are maintained.

Using EVX, you extract your data, including the envelope journal, and migrate it with all pertinent metadata preserved, indexed, and serialized in Global Relay Archive for fast retrieval and supervision.

EVX retrieves the original messages from Enterprise Vault and fully indexes the content upon import into Global Relay Archive.

By identifying exact matches in the subject, time-date stamp, message ID, sender/recipient information, and message size, duplicate data is identified and eliminated.

You can also route data to multiple archives and segregate it between multiple jurisdictions.

Global Relay Extractor for EV (EVX) is a flexible, scalable, high-speed extraction tool for on-premise Veritas Enterprise Vault™ legacy data, which preserves a full, clean chain of custody and reconciles every message.

Complementing this robust tool, Global Relay has the expertise, infrastructure, and professionals to help you stay compliant, organized, and in control.



## FAST AND SCALABLE

EVX is a flexible, scalable, high-speed data extraction application that provides you with complete control over the data you extract. Designed to scale, EVX meets your extraction requirements regardless of Archive size:

- Allocate multiple processors and spawn parallel processes.
- Run EVX in parallel with a Veritas environment with zero downtime for your users.
- With real world performance, extract data at unparalleled speed.
- Add dedicated hardware and run multiple processes in parallel to scale your extraction.



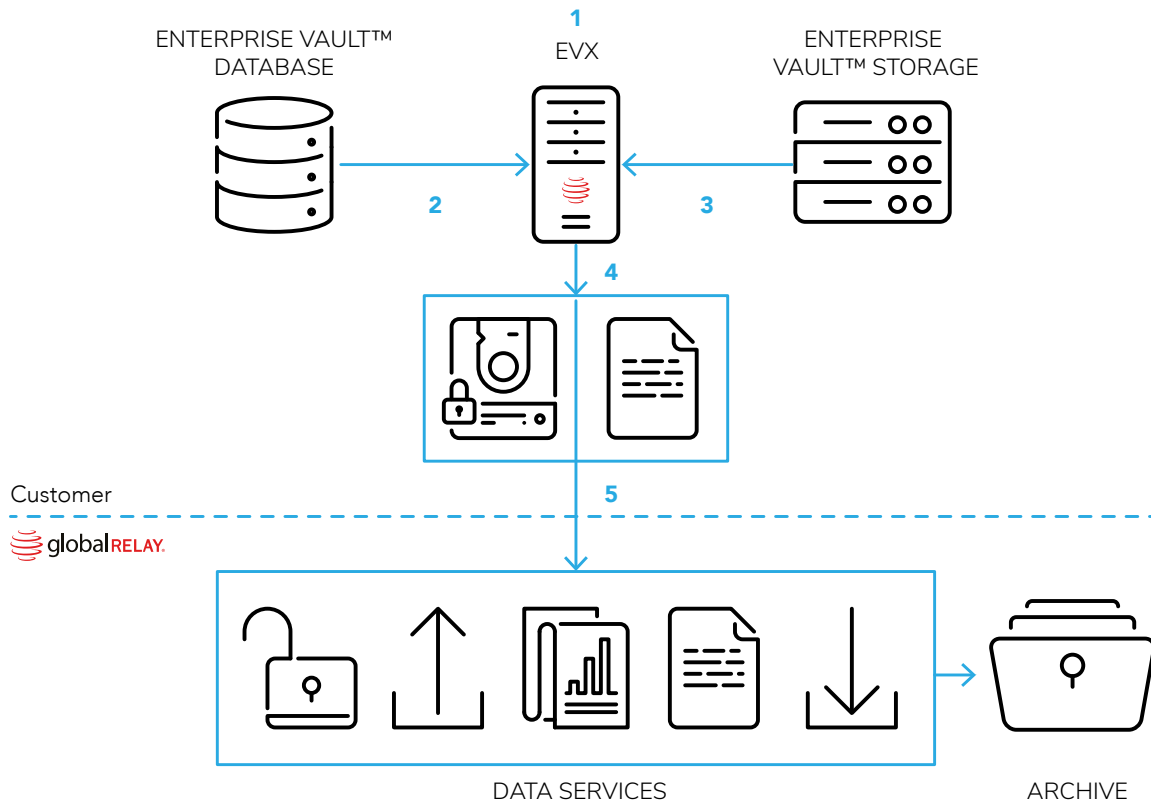
## INCLUSIVE USER IDENTITY MANAGEMENT

Streamline your eDiscovery activities by searching on user identities using all associated aliases, even those no longer maintained in your source Directory.

Using Global Relay Extractor for EV Custodian Manager, you can export the identities and aliases for all active and historical employees across multiple Enterprise Vault sites into a unified list and then migrate this list into Global Relay Archive.

## SIMPLE AND EFFICIENT

Extracting your data from Enterprise Vault™ via native tools like Discovery Accelerator can be a slow and complicated process. EVX accelerates and streamlines the extraction process:



1. Install EVX in your environment.

2. Query the Enterprise Vault database to identify where your data is located in your storage system. Then, select the archive or partition to be migrated.

3. Extracts data from your storage

4. Data is compressed and written to external storage along with full chain of custody reporting for transfer to Global Relay.

5. Global Relay Data Services securely processes and archives your data using our large scale processing cluster by completing the following steps: Decrypt, Extract, Analyze, Report and Import.



## SECURE AND RELIABLE

The security of your data is our highest priority, protected by our highly stringent security requirements:

- **NO THIRD-PARTY INVOLVEMENT:** During data migration, no third-party service providers or products are ever involved, and Global Relay Extractor for EV (EVX) will never reveal your Enterprise Vault™ login or other confidential information to Global Relay.
- **NO REMOTE ACCESS TO YOUR NETWORK:** EVX is locally installed and does not enable remote connections to your network. Log files generated by EVX are also stored locally and can only be obtained by Global Relay if you provide them.
- **NO RISK OF DATA LOSS:** EVX never modifies Enterprise Vault data, ensuring no source data loss.
- **DATA ENCRYPTION:** Global Relay's standard security procedure protects data using AES-256 encryption. Data is required to be encrypted using tools such as Bitlocker, VeraCrypt, and PGP prior to being sent to Global Relay.



## COMPLETE CONTROL

With EVX, you have complete control over the entire data extraction process:

- Select only the data you want to extract.
- Export the messages in native format with envelope journal intact; the envelope journal information ensures accurate indexing of BCC and Distribution List information.
- If necessary, you can manually pause extractions, e.g. during system maintenance.
- EVX automatically retries extractions if an error occurs.



## FULL CHAIN OF CUSTODY REPORTING

In addition to the speed and security it provides, EVX has an array of reporting tools to ensure a clean, defensible chain of custody. At any given time you know specifically what data is going to be extracted and/or what data has been extracted.

**BEFORE EXTRACTION:** Scan the database for a report of all data and its size to chart your migration strategy.

### DURING EXTRACTION:

- Monitor real-time status of extractions, including the percent completed, messages processed/remaining, and archives processed/remaining.
- With its advanced error handling, when EVX encounters impediments, it automatically waits and then attempts to resume the extraction, reducing the need for manual intervention.
- The Extraction Summary report provides an overview of the job performed, including message and volume information for reconciliation.

### POST IMPORT:

- All extraction activity is logged in the database for reconciliation and audit reporting.
- If messages fail to extract, a detailed error log with Enterprise Vault unique identifiers is maintained.



## DEDICATED SUPPORT

No matter your question or concern, Global Relay provides the relevant professionals to deliver timely, efficient and expert service, each and every time.

Before you implement EVX, you will be assigned a dedicated Data Migration Specialist to assist you with the installation and use.

Even after your data is in the Archive, our professional Support team is available 24x7x365 to ensure your ongoing, continued success.

24/7 TECHNICAL  
SUPPORT

**1 866 484 6630**  
support@globalrelay.net  
training@globalrelay.net



## SYSTEM AND SOFTWARE PREREQUISITES

- ✓ Veritas Enterprise Vault™ v9.x, 10.x, 11.x, 12.x or 14.x
- ✓ Certificate for EVX: Provided by Global Relay
- ✓ EVX Server: Windows Server 2016 or 2019  
This can be a virtual machine
- ✓ Microsoft SQL Server 2017 or 2019
- ✓ Microsoft .NET Framework 3.5 or 4.8
- ✓ The EVX Server must be part of the Enterprise Vault Windows Domain
- ✓ Enterprise Vault API Runtime: Installed on the EVX Server
- ✓ The EV Vault Store administrator account must be enabled and have local admin privileges on the EVX Server
- ✓ Output drives to accommodate EVX zip file,  
with a recommended minimum storage of 2 TB
- ✓ Dedicated work drive for EVX database, logs and reports,  
with a recommended minimum storage of 500 GB



## NEXT STEPS

Using EVX, legacy data extraction is faster, simpler, and more efficient, with a cleaner chain of custody.

For more information about SOX or to set up a consultation, contact Global Relay Sales at **1.866.484.6630** or **info@globalrelay.net**.