Choosing Your Google Workspace Client-Side Encryption Partner

See how Virtru makes a difference

In a world of data sharing, controlling access to sensitive information through encryption is critical. To meet regulatory and data sovereignty standards, organizations are choosing to retain custody of their private keys securely within their private data center or private cloud.

Google Workspace Client-side encryption requires a third-party provider to manage encryption keys and heighten the privacy and compliance in Google Workspace. However, not all third-party providers can deliver the same depth and span of data protection value as Virtru.

Your goal isn't just protecting a particular location (such as Google Drive) but protecting the data itself, no matter who has access to it, or where it's shared.

Virtru Private Keystore empowers your organization and helps support your Zero Trust data-centric security objectives by delivering complete, persistent, and flexible control over your private encryption keys. Host your private encryption keys anywhere and collaborate with total confidence that your data remains under your control.

Virtru Makes a Difference in Google Drive

Capabilities	Other Third-Party Providers	Virtru
Secure Google cloud-native files	✔	✓
Encrypt and upload static files	✔	✓
Protect files from unauthorized access - including Google	✔	✓
Helps meet strict security and compliance requirements	✔	✓
Ability to leverage labels for enforcing restricted Drive files		✓
Granular access control that overrides Google's permissive		✓
Access Control follows the Drive file, regardless of location		✓
Extend protection to Gmail messages and attachments		✓
Offers a suite of data-centric security products and solutions		✓

Enhanced Security with Label-Based Access Control

Virtru is a Google-recommended key management partner for Google Workspace CSE. But unlike other partners, Virtru enables you to encrypt your data and also apply automatic access controls based on your custom labels, ensuring your data remains protected against unauthorized access, regardless of its location within your system.

- Use Google Workspace labels to classify documents and enforce access controls

- Leverage your Google Workspace groups to define access permissions

- Ensure persistent protection, even when files are moved to other drives or folders
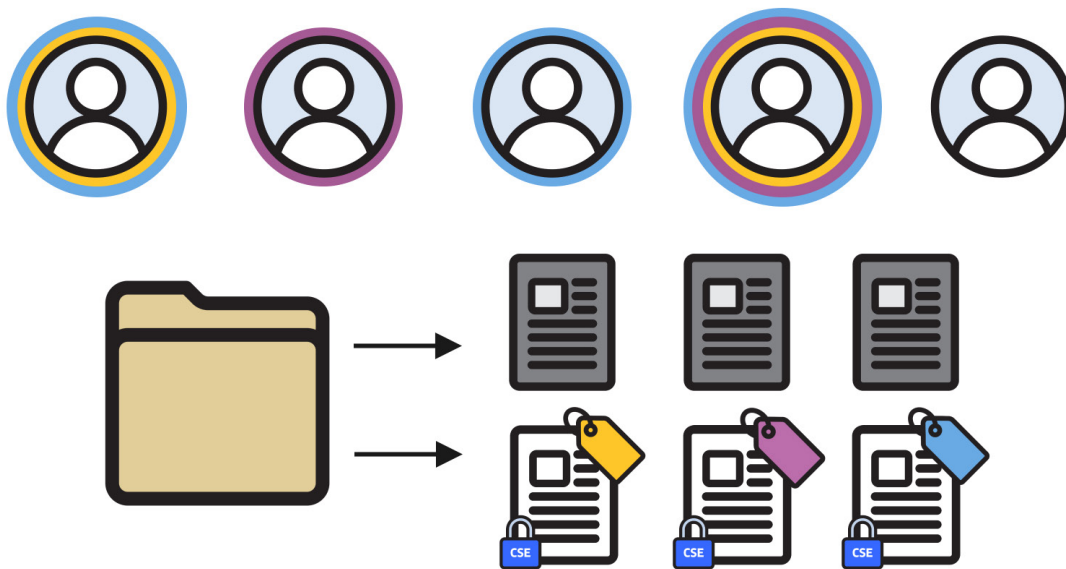
Virtru Private Keystore is part of Virtru's Trusted Data Platform, a holistic suite of data protection products and solutions.

Virtru strives to protect your data everywhere it flows through your organization: through email, enterprise applications, file sharing solutions and collaboration tools.

Book a demo to see how we can help your organization with your privacy, compliance, and data residency requirements.