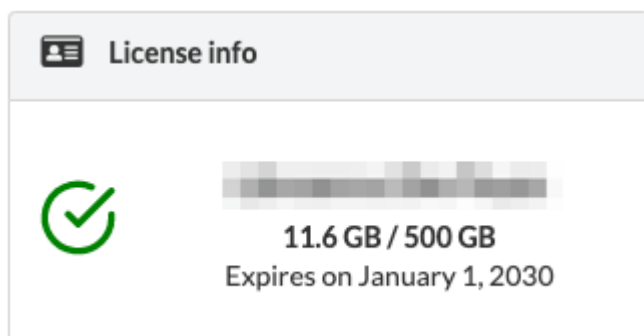# Which Libraesva Email Archiver Licensing choose?

Libraesva Email Archiver offers two licensing options by storage or by mailbox.

The licensing model is applied to the whole Archiver and you cannot choose different licensing model for different tenants hosted on the same Archiver.

Below a description of how each license works.

License by storage

How it is calculated: the license is calculated by the amount of storage allocated by all archived mails after the compression. The storage occupied by additional copies (volumes) is not computed in the license.

Requirements: none.

Overuse: when the used storage is over the licensing limit, the Archiver will continue to work, but archiving of new emails is blocked.

License by Mailbox

How it is calculated: the license will count only active mailboxes (shared mailboxes and aliases does not participate to the license amount).
You always know which mailbox are archived and you don't need to worry about the increasing of archiving space by the years, because the license cost depends only from the mailboxes count and it's independent from the used storage.

Requirements:

- At least one domain configured by tenant (mandatory).

- Directory service configured and active (requested).

- Connector configured and active (requested).

Overuse: when the active mailboxes count is over the licensing limit, the Archiver will continue to work, but archiving of new emails is blocked.

×NOTE: If no directory services and connectors are configured and active, license will be calculated by counting each unique email address by configured domain.

Change licensing model

It is always possible change licensing model. You can see anytime the used storage and the mailboxes count from the tenants page.

Name	Administrator email	Used storage	Compression	Mailboxes				
Zimbra		1.18 MB (~0 B purgeable)	47.45%	1	Q			
Gsuitedemonstration		1.97 MB (~0 B purgeable)	46.05%	3	Q			
365demonstration		49.1 MB (~0 B purgeable)	55.46%	3	Q			
IMAP		13.1 MB (~0 B purgeable)	33.16%	1	Q			
Exchange		119 MB (~0 B purgeable)	69.86%	1	Q			

Tenant limits

It is possible to configure archiving tenant limitation based on license model, by enabling limits them from the tenant page.

If the Archiver licensing model is storage based, storage limits are available.

If the Archiver licensing model is mailbox based, mailboxes limits are available.

When the alert limit is reached, an alert email notification is sent to the tenant administrator.

When the stop limit is reached, the archiving process is blocked for the tenant.

- License by storage:

  Enable tenant limits

  Storage limit in GB before sending alert

  | 200 |

  Storage limit in GB before stopping archiving mails

  | 225 |

- License by mailbox:

  Enable tenant limits

  Mailboxes limit before sending alert

  | 100 |

  Mailboxes limit before stopping archiving mails

  | 110 |