# Libraesva ESG License Billing Information Explained

## License Accounting Model

Based on your Libraesva ESG license subscription billing is performed based on either **Mailbox** or **Email Address**.

The following table helps understanding your license accounting model:

Libraesva ESG Product	Billing Model
Libraesva ESG On Premise	Email Address
Libraesva ESG Private Cloud	Email Address
Libraesva ESG for Microsoft 365 / GSuite	Mailbox
Libraesva ESG for Microsoft 365 / GSuite BYOL	Mailbox
Libraesva ESG for MSPs	Mailbox

You can check your actual License Accounting Model under menù Appliance -> License & Billing.

### Email Address Accounting Model

Under this model every active internal email address, which includes all email address that had successfully received (or sent) a scanned email in the last 60 days, counts as a license.

Examples:

- $\circ$  A User with 5 email addresses associated, counts as 5 licenses.
- $\circ\,$  An email sent to a recipient that is being bounced back from the mailbox server is not counted as a license (no final delivery).

### Mailbox Accounting Model

Under this model all email addresses belonging to the same Mailbox count as one single license. Every other active internal email address, not tied to a Mailbox, that had successfully received (or sent) a scanned email counts as an additional license.

Examples:

- $\,\circ\,$  A User with 5 email addresses associated, counts as 1 license.
- $\circ$  A recipient that received an email which is  ${\bf not}$  associated to any User counts a license

## Understanding your license billing

In the *Licence & Billing* menu you can see all billing and usage details related to your licence. The **Billing** section reports the licenses that Libraesva is taking into account for billing, based on your usage and licensing accounting model.

### **Email Address License Accounting Model**

If your license accounting model is "Email Address", all active email address are listed in the Billing section. No "Usage" section is available as its identical to the Billing one, based on the "per Email Address" license model.

nsing information this page you can display license inform	nation and check compliance.		
Overview Billing Upload Lice	inse		
illing Information			
License Accounting Model		Email Address	
Email Address Count		2 licenses	
Next Billing Cycle		December, 2023	
Billing Report		Domain Based Billing Report	
Q, Search 🔹 Export 🍵 Right	o be forgotten 🛛 Recalculate		
License	Domain	Oldest email     Oldest email	a ÷
info@esvaspam.test	esvaspam.test	Yes Yes 29-06-2023 05-07-2023	Q,
new@libraesva.com	libraesva.com	Yes Yes 04-07-2023 10-07-2023	Q,
		< ( 1 > >> 2 Displaying rows 1	to 2 of 2 100 -

For every listed email address you can see details on the oldest and newest email that has been analysed by the system.

#### **Mailbox License Accounting Model**

If your license accounting model is "Mailbox" the **Billing section** reports only the addresses that count as a license (no aliases or shared mailboxes are reported here as they don't count as a license).

In this list accounted licenses are classified as:

- **Mailbox:** a user as defined under Authentication -> User Management section
- **Recipient:** an internal email address that is not associated to any Mailbox

verview Billing Usage Details	Excluded Addresses Upload	License					
ling Information			/				
icense Accounting Model		Mailboxes					
icense Count		2 licenses					
lext Billing Cycle		December, 2023					
illing Report		Domain Based Bi	ling Report				
ling details Libraesva ESG billed licenses can be classified a • Mailbox: a user as defined in User Managerr • Reclinent an amail address which is not as	ient.						
Libraesva ESG billed licenses can be classified a	ient.						
Libraesva ESG billed licenses can be classified a Mailbox: a user as defined in User Manager Recipient: an email address which is not ass	ient.	Linked source	Avira	e e e e e e e e e e e e e e e e e e e	Oldest \$	Newest 0 email	
Libraesva ESG billed licenses can be classified a Mailbox: a user as defined in User Manager Recipient: an email address which is not ass Q. Search Export C Recalculate	ent, sociated to any mailbox						٥

For every entry con can click on the corresponding detail icon on the right side to see Mailbox or Recipient details.

You then have access to the **Usage Details section** which provides a detailed classification of each active e-mail that has been successfully analysed by your appliance and then aggregated following the "per Mailbox" license model. All email addresses are classified following this schema:

- $\circ~\textbf{Mailbox}:$  a user as defined in User Management, counts as license
- **Mailbox alias**: a secondary email address which is associated to at least one mailbox, doesn't count as license
- **Functional**: a functional user as defined in User Management, such as a shared mailbox. Doesn't count as license
- **Recipient**: an email address which is not associated to any mailbox, counts as license
- **Excluded address**: an email address excluded from billing. This exception can be created by Libraesva staff only. Doesn't count as license

overvie	ew Billing	Usage Details Excluded Add	dresses Upload License						
<ul> <li>Ma</li> <li>Ma</li> <li>Fu</li> <li>Fu</li> <li>Re</li> </ul>	ailbox: a user as de ailbox alias: a secor unctional: a function ecipient: an email as	addresses can be classified as: fined in User Management. ndary email address which is associa al user as defined in user managem ddress which is not associated to an email address excluded from billing	ent, such as a shared mailbox ry mailbox						
Q Se			Domain		_		Oldest email		
. 1	Type 0	Right to be forgotten bt Do     Email address	<ul> <li>Domain</li> <li>Domain</li> <li>libraesva.com</li> </ul>	ort 🏝 Creat © Avira Yes	e User 🔹 Bitdefen Yes	der 0	Oldest email 30-05-2023		0
) T	Type 0	Email address	t Domain	0 Avira	Bitdefen	der 0	Oldest email	0 Newest email 0	0
E	Type 0 Excluded Address	Email address	Domain libraesva.com	Avira Yes	Bitdefen Yes	der ¢	Oldest email 3	<ul> <li>Newest email 0</li> <li>14-06-2023</li> </ul>	
E R	Type Excluded Address Mailbox	Email address	<ul> <li>Domain</li> <li>libraesva.com</li> <li>esvaspam.test</li> </ul>	<ul> <li>Avira</li> <li>Yes</li> <li>Yes</li> </ul>	Bitdefen Yes Yes	der ¢	Oldest email 3 30-05-2023 04-07-2023	<ul> <li>Newest email 0</li> <li>14-06-2023</li> <li>05-07-2023</li> </ul>	0

For every entry con can click on the corresponding detail icon on the right side to manage it.

## How to get a true licence count

As the licensing accounting process reflects your bill, it's really important that you apply the right Libraesva ESG settings to match a true license count.

The following guidelines are general best practices not only to achieve the correct license count, but more importantly, to get the best performance and security results from your Libraesva installation.

- $\circ\,$  Configure all relevant backend connectors to sync users
- Setup a Recipient Verification method
- Import Users

#### Integrations

Libraesva natively integrates with most mailbox servers, including major Cloud Providers like Microsoft 365 and Google. For on premises installations you should configure a LDAP connector, if available. If none of the above works, you should locally add users and aliases either manually or by CSV import.

#### **Recipient Verification**

It's a widely suggested best practice to reject mail addressed to nonexistent recipients at the gateway level. This will improve the threats block rate and keep your license usage count accurate. If you have configured one of the available connectors as described above, this list is usually auto-populated. If not you can add email addresses either manually or by CSV import.

#### **Import Users**

This is very important particularly if your License Accounting Model is per Mailbox, which is a User by definition. If you have configured one of the available connectors as described above, this list is usually auto-populated. If not you can add email addresses either manually or by CSV import.

If you have correctly applied the above configuration, you will get a true license count.