

S/MIME Setup Guide

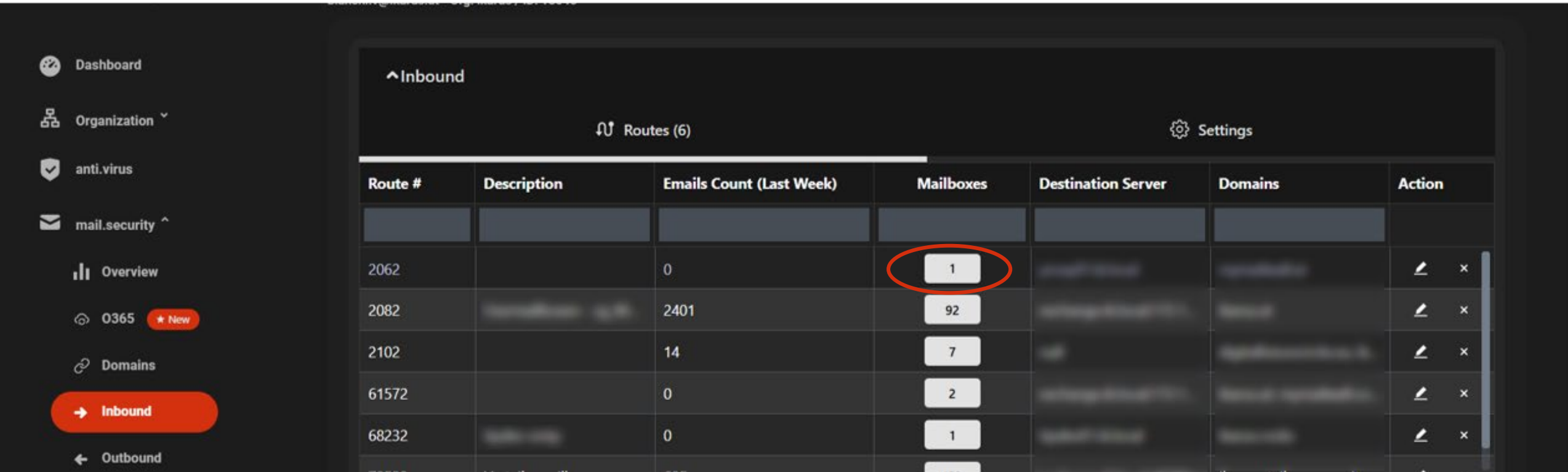
Preconditions to use S/MIME

- Access to the portal is available
- An S/MIME license is available
- The domain for which S/MIME should be enabled has been created in an inbound route
- The domain's MX record points to `mx.mymailwall.com`

Step 1

Create mailbox (1/3)

- Go to the "Inbound" menu item, select an inbound route, and click on the "Mailboxes" section.



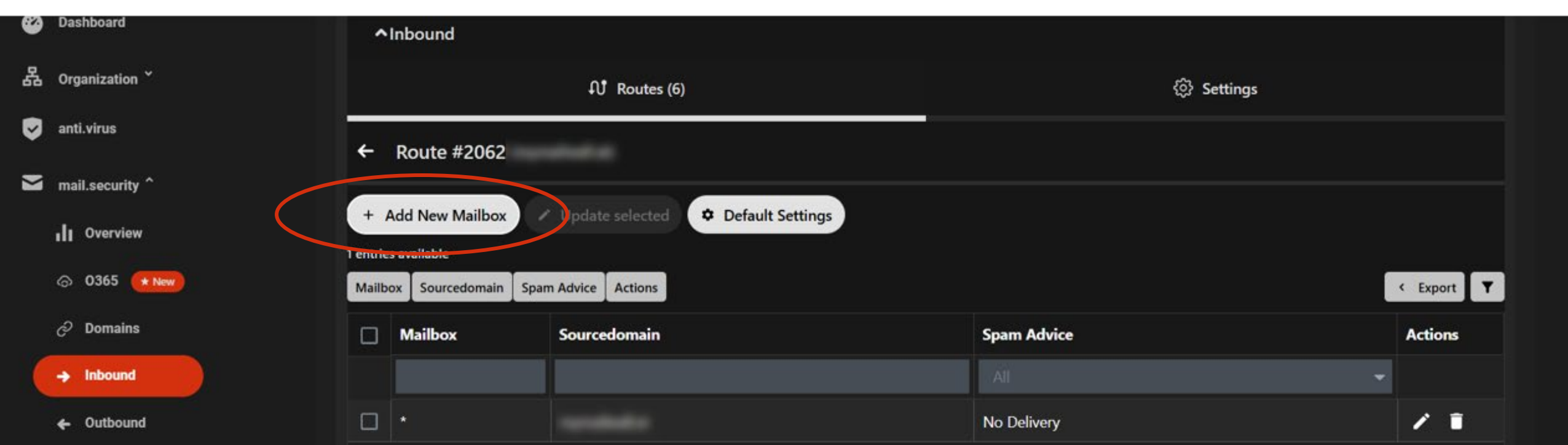
The screenshot shows the IKARUS security software interface. On the left is a sidebar with navigation items: Dashboard, Organization, anti.virus, mail.security, Overview, 0365 (New), Domains, Inbound (selected), and Outbound. The main content area is titled 'Inbound' and shows a table of 'Routes (6)'. The table has columns: Route #, Description, Emails Count (Last Week), Mailboxes, Destination Server, Domains, and Action. The 'Mailboxes' column for the first route (2062) is circled in red.

Route #	Description	Emails Count (Last Week)	Mailboxes	Destination Server	Domains	Action
2062		0	1			
2082		2401	92			
2102		14	7			
61572		0	2			
68232		0	1			
73532		0	1			



Step 2

Create mailbox (2/3)

- Click on "Add New Mailbox".



The screenshot shows the IKARUS mail security interface. On the left is a sidebar with navigation options: Dashboard, Organization, anti.virus, mail.security, Overview, 0365 (marked as New), Domains, Inbound (selected), and Outbound. The main content area is titled 'Inbound' and shows 'Routes (6)'. Below this, there's a section for 'Route #2062' with three buttons: '+ Add New Mailbox' (circled in red), 'Update selected', and 'Default Settings'. Below the buttons, it says '1 entries available'. There's a table with columns: Mailbox, Sourcedomain, Spam Advice, and Actions. The table has one visible row with a checkbox, an asterisk in the Mailbox column, a domain in the Sourcedomain column, 'No Delivery' in the Spam Advice column, and edit/delete icons in the Actions column. There are also 'Export' and filter icons on the right side of the table.

	Mailbox	Sourcedomain	Spam Advice	Actions
<input type="checkbox"/>	*		No Delivery	 

Step 3

Create mailbox (3/3)

- Create Username
- Select Domain
- Spam Advice configuration

×

Add New Mailbox

Username

Domain

Select ▼

Spam Advice

Default (No Delivery) × ▼

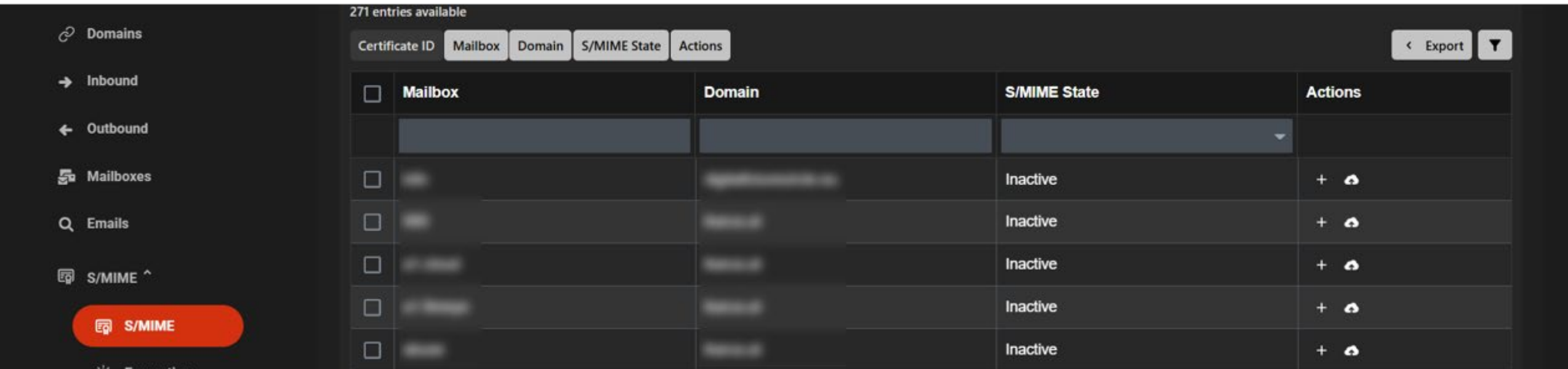
Cancel

Add

Step 4

Configure S/MIME (1/2)

- Go to the S/MIME section.
- Here you can see the created mailboxes, including their S/MIME status



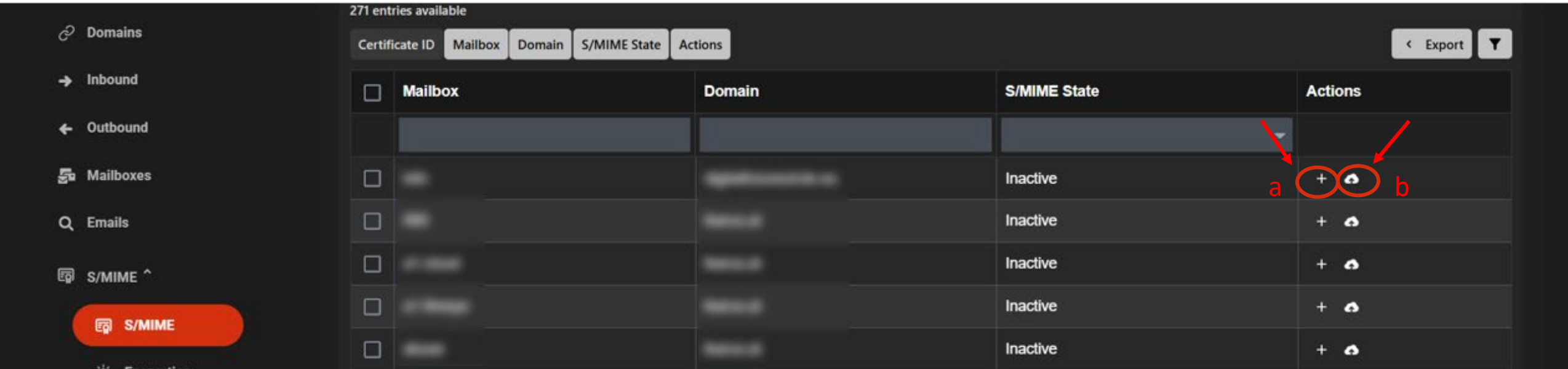
271 entries available

Certificate ID	Mailbox	Domain	S/MIME State	Actions
<input type="checkbox"/>				
<input type="checkbox"/>			Inactive	+ 📧
<input type="checkbox"/>			Inactive	+ 📧
<input type="checkbox"/>			Inactive	+ 📧
<input type="checkbox"/>			Inactive	+ 📧
<input type="checkbox"/>			Inactive	+ 📧






Step 5

Configure S/MIME (2/2)

- Activate an S/MIME certificate by clicking on + (a),
- or upload your own active certificate (b).



The screenshot displays the S/MIME configuration interface. On the left, a sidebar contains navigation links: Domains, Inbound, Outbound, Mailboxes, Emails, and S/MIME (which is expanded to show an S/MIME button). The main area shows a table with 271 entries available. The table has columns for Mailbox, Domain, S/MIME State, and Actions. The S/MIME State column shows 'Inactive' for all entries. The Actions column contains a '+' icon (labeled 'a') and an upload icon (labeled 'b'). A red arrow points to the '+' icon, and another red arrow points to the upload icon.

Certificate ID	Mailbox	Domain	S/MIME State	Actions
			Inactive	+ 
			Inactive	+ 
			Inactive	+ 
			Inactive	+ 
			Inactive	+ 

Step 6

Configure Rule-set (1/1)

- Navigate to the "Encryption" menu.
- Enter the mailbox or domain that should be affected by the rule.
- Configure the rules for inbound and/or outbound routes.
- If no rules are configured, the default rules apply:
 - Inbound: Optional Decrypt → Encrypted emails will be decrypted if possible (DEFAULT). Emails that cannot be decrypted will be delivered in encrypted form.
 - Outbound: Sign Only → Emails will be signed and sent unencrypted (DEFAULT).

Manage Rule

Managed Mailbox/Domain

☐ Any

Enter mailbox or domain

×

+ Add another one

Target Mailbox/Domain

☐ Any

Enter mailbox or domain

×

+ Add another one

Inbound

Select Inbound action

▼

Outbound

Select Outbound action

▼

Cancel

Confirm

Step 7

Upload Public Key (1/1)

- Via the "Public Keys" menu, S/MIME admins can manually upload public keys in cases of first-time contacts, internal certificates, or when public availability is missing.

