

# Encryption Settings

1. The **Trigger encryption by e-mail subject** allows Internal Recipients to encrypt email to any External Recipient by entering a special keyword in the subject of any email. This setting enables or disables this feature. We recommend you set it to **Enabled (Figure 1)**.

## Figure 1

Trigger encryption by e-mail subject\*\*\*

- Enabled  
 Disabled (Not recommended)

2. The **Encryption by e-mail subject keyword** sets the special keyword to be entered in the subject of an email in order to encrypt that email message. Enter a unique keyword that would not normally appear in the subject of a typical email. We recommend you set this field to **[encrypt]** or **[secure]** ensuring to include the brackets (**Figure 2**).

## Figure 2

Encryption by e-mail subject keyword\*\*\*\*

[encrypt]

3. The **Remove e-mail subject keyword after encryption** field sets the system to automatically remove the special keyword from the subject after the email has been encrypted. We recommend you set it to **Enabled (Figure 3)**.

## Figure 3

Remove e-mail subject keyword after encryption

- Yes (Recommended)  
 No

4. The **Secure Portal Address** field sets the address that will be included in PDF encrypted emails that require the recipient to navigate in order to decrypt, view and reply to encrypted PDF emails (**Figure 4**).

## Figure 4

Secure Portal Address (Default: <https://hermes.domain.tld:9080/web/portal>)

<https://hermes.domain.tld/web/portal/>

5. The **PDF Reply Sender E-mail** sets the **From** address for when an external recipient replies to an encrypted PDF email from the **Secure Portal (Figure 5)**.

## Figure 5

PDF Reply Sender E-mail

postmaster@domain.tld

- The **Server Secret Keyword**, **Client Secret Keyword** and **Mail Secret Keyword** are used to protect external resources against tampering. For example if an external user replies to an encrypted PDF email, the **Server Secret Keyword** ensures that the user can only reply to to a message generated by this server. If you followed the [Getting Started](#) guide, you should had generated new Server Secret Keyword, Client Secret Keyword and Mail Secret Keyword. If not, ensure you generate one by clicking on the  icon next to each which will automatically generate a keyword and enter it in each respective field (**Figure 6**).

## Figure 6



Click Button to Generate Server Secret Keyword

**Server Secret Keyword** (Minimum 10 characters, Upper/Lower Case Letters and numbers ONLY)

5wpcyhtlqzez9flut6sbjmixre7ad83oavdqkmhgv1kgsjpryufcnb42nw



Click Button to Generate Client Secret Keyword

**Client Secret Keyword** (Minimum 10 characters, Upper/Lower Case Letters and numbers ONLY)

llxucfimnyo68zvmsaarqfp1ewvkqu7r92pngjbdtycdh3sg4wzjhtk5b



Click Button to Generate Mail Secret Keyword

**Mail Secret Keyword** (Minimum 10 characters, Upper/Lower Case Letters and numbers ONLY)

tqfilitbcjsud8g9rfsx3eyo5lpzeavwam7qp24gnkzdwjwmvrhncbyu6h1

- Click on the **Save Settings** button to save your settings.

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