

How Do I Set Up Multiple Company Logos on ESA and CRES?

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Introduction

This document describes how to set up multiple brands with use of the new features AsyncOS 7.0 and Cisco Registered Envelope Service (CRES).

How do I set up multiple company logos on ESA and CRES?

ESA Configuration


1. Create a new CRES encryption profile on the ESA.

Edit Encryption Envelope Profile





Encryption Profile Settings	
Profile Name:	<input type="text" value="Encrypt02"/>
Key Server Settings	
Key Service Type:	<input type="text" value="Cisco Registered Envelope Service"/>
Proxy:	A proxy server is not currently configured.
Cisco Registered Envelope Service URL:	<input type="text" value="https://res.cisco.com"/>
Envelope Settings	
Example Envelope 	
Envelope Message Security:	<input type="radio"/> High Security <i>Recipient must enter a password to open the encrypted message, even if credentials are cached ("Remember Me" selected).</i>
	<input checked="" type="radio"/> Medium Security <i>No password entry required if recipient credentials are cached ("Remember Me" selected).</i>
Logo Link:	<input checked="" type="radio"/> No link
	<input type="radio"/> Custom link URL: <input type="text"/> <i>By defining a URL, the logo in the upper left corner of the recipient envelope will become a link (example: http://www.mycompany.com/).</i>
Read Receipts:	<input checked="" type="checkbox"/> Enable Read Receipts
Advanced:	Advanced envelope settings.
Message Settings	

2. In this case, there is already a profile called Encrypt01 so the new profile is called Encrypt02. Medium Security is set for this brand. Also, a different notification text is used. For this, add a new Text Resource.

Add Text Resource

Text Resource	
Name:	<input type="text" value="Encrypt02"/>
Type:	Encryption Notification Template (HTML) ▾
Text:	<p><i>This field accepts HTML, but will not validate it. It is recommended you modify or write HTML in another editor.</i></p> <pre><tr> <td>&nbsp;&nbsp;&nbsp;</td> </tr> <tr> <th style="font-family:Verdana,sans-serif;font-weight:700; font-size:10pt;text-align:left;color:#333333"> You have received a secure message from my other brand </th> </tr> <tr> <td style="border-top:1px solid black">&nbsp;&nbsp;&nbsp;</td> </tr> <tr> <td style="font-family:Verdana,sans-serif;font-size:8pt;</pre>
Preview Text 	

3. Add this to the encryption profile.

Message Settings	
Example Message 	
End-User Controls:	<input checked="" type="checkbox"/> Enable Secure Reply All <input type="checkbox"/> Enable Secure Message Forwarding
Notification Settings	
Encrypted Message HTML Notification:	<input type="text" value="Encrypt02"/> Preview Message  <i>(see Mail Policies > Text Resources > Encryption Notification Template - HTML)</i>
Encrypted Message Text Notification:	System Generated Preview Message  <i>(see Mail Policies > Text Resources > Encryption Notification Template - Text)</i>
Encryption Failure Notification:	Message Subject: <input type="text" value="[ENCRYPTION FAILURE]"/> Message Body: System Generated Preview Message  <i>(see Mail Policies > Text Resources > DSN Bounce and Encryption Failure Notification Template)</i>
<input type="button" value="Cancel"/> <input type="button" value="Submit"/>	

4. Provision the new profile.

IronPort Email Encryption Settings

Info — Cisco Registered Envelope Service "Encrypt02" was successfully provisioned.

Email Encryption Global Settings

IronPort Email Encryption:	Enabled
Proxy Server (optional):	Not Configured

[Edit Settings...](#)

Email Encryption Profiles

[Add Encryption Profile...](#)

Profile	Key Service	Provision Status	Delete
Encrypt01	Cisco Registered Envelope Service	Provisioned Re-provision	
Encrypt02	Cisco Registered Envelope Service	Provisioned Re-provision	

PXE Engine Updates

Type	Last Update	Current Version
PXE Engine	21 Jan 2010 21:39 (GMT)	6.7.1-003
Domain Mappings File	Never updated	1.0.0

[Update Now](#)

5. Add an outgoing content filter to use the new encryption profile.

Edit Action

- Quarantine
- Encrypt on Delivery
- Strip Attachment by Content
- Strip Attachment by File Info
- Add Disclaimer Text
- Bypass Outbreak Filter Scanning
- Send Copy (Bcc:)
- Notify
- Change Recipient to
- Send to Alternate Destination Host
- Deliver from IP Interface
- Strip Header
- Add Header
- Encrypt and Deliver Now (Final Action)**
- Bounce (Final Action)
- Skip Remaining Content Filters (Final Action)
- Drop (Final Action)

Encrypt and Deliver Now (Final Action) [Help](#)

Encrypts the message, then delivers without further processing.

Encryption Rule: [\(See TLS settings at Mail Policies > Destination Controls\)](#)

Encryption Profile:

Subject:

[Cancel](#) [OK](#)

6. Submit and commit changes.

CRES Configuration

1. Use the CRES administrator ID in order to add an image associated with the new ESA encryption profile.

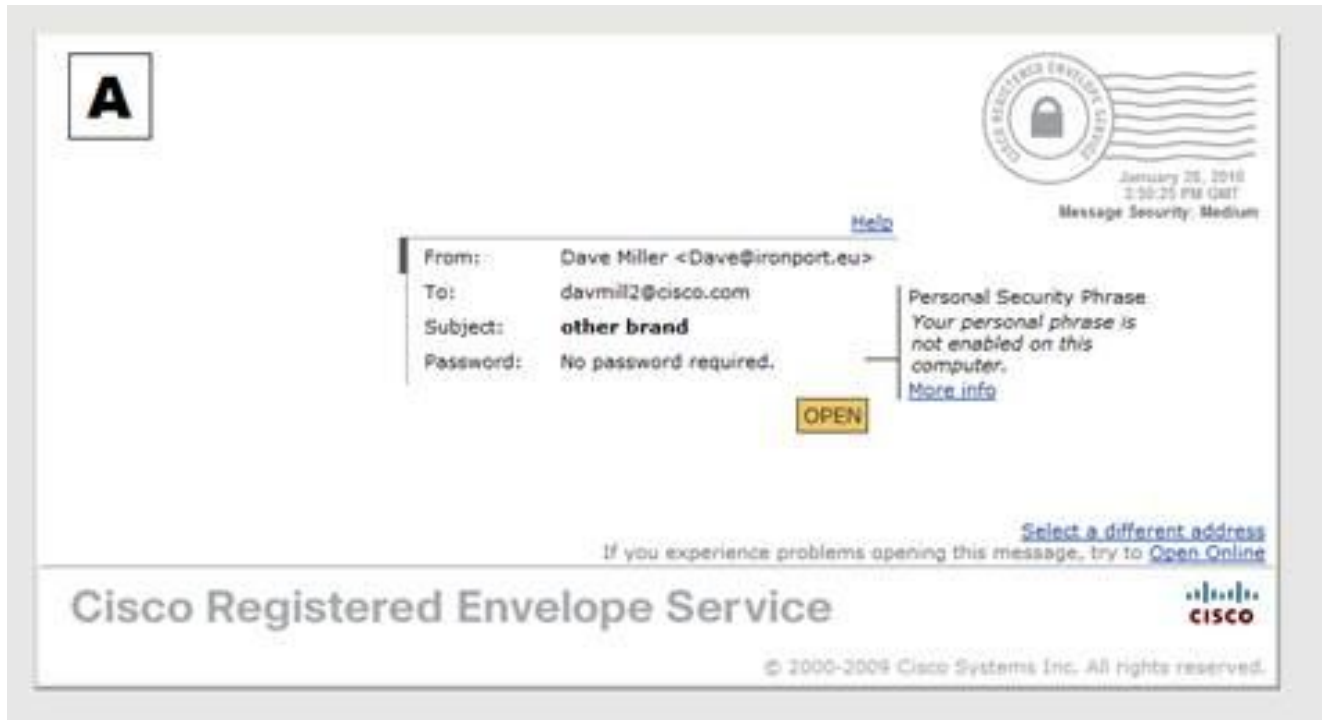
The Envelope Profile name here must be the same as the encryption profile on the ESA.

The screenshot shows the 'Accounts' section of the CRES configuration interface. The 'Accounts' tab is selected, and the 'Manage Registered Envelopes' sub-tab is active. The page title is 'Account Management - A_3157 11808'. Below the navigation tabs, there is a message: 'Please load a file of size less than 100kb. Image "customer-logo.gif" associated with profile "Encrypt02" added'. The form fields are: 'Image Name*' with the value 'customer-logo.gif', 'Envelope Profile' with the value 'Encrypt02', and 'Image File*' with a 'Browse...' button. An 'Add Image' button is located to the right of the form. Below the form is a table with the following columns: 'Image Name', 'Envelope Profile', 'Image', and 'Actions'. The table contains one row with the image name 'customer-logo.gif', envelope profile 'Encrypt02', and a placeholder image labeled 'A'. A 'Delete Images' link is located to the right of the table.

Image Name	Envelope Profile	Image	Actions
customer-logo.gif	Encrypt02		

2. When you send a message through the new content filter the recipient receives the new notification text and an envelope with the new logo (shown here as A in the left top corner).





Note that the envelope shows that no password is required as the message security is set to Medium and you had already entered your password and set the remember me cookie previously. The new logo also appears in the opened envelope, but not in the secure reply, reply all, or forward screens.



3. The registration process remains Cisco branded. Remember that CRES users register with Cisco, not with the company who sent them their first CRES secure email. It is an important distinction to remember.