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

Contents

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).

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ESA Configuration

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

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:	Encrypt02
Type:	Encryption Notification Template (HTML)
Text:	This field accepts HTML, but will not validate it. It is recommended you modify or write HTML in another editor.

```
<tr>
  <td> </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"> </td>
</tr>
<tr>
  <td style="font-family:Verdana,sans-serif;font-size:8pt;
```

Preview Text

3. Add this to the encryption profile.

Message Settings

Example Message

End-User Controls:	☑ Enable Secure Reply All
	☐ Enable Secure Message Forwarding

Notification Settings

Encrypted Message HTML Notification:	Encrypt02
	Preview Message
	(see Mail Policies > Text Resources > Encryption Notification Template - HTML)
Encrypted Message Text Notification:	System Generated
	Preview Message
	(see Mail Policies > Text Resources > Encryption Notification Template - Text)
Encryption Failure Notification:	Message Subject: [ENCRYPTION FAILURE]
	Message Body: System Generated
	Preview Message
	(see Mail Policies > Text Resources > DSN Bounce and Encryption Failure Notification Template)

Cancel   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: Always use message encryption.
(See TLS settings at Mail Policies > Destination Controls)

Encryption Profile: Encrypt02

Subject: $Subject

Cancel   OK

6. Submit and commit changes.

CRES Configuration

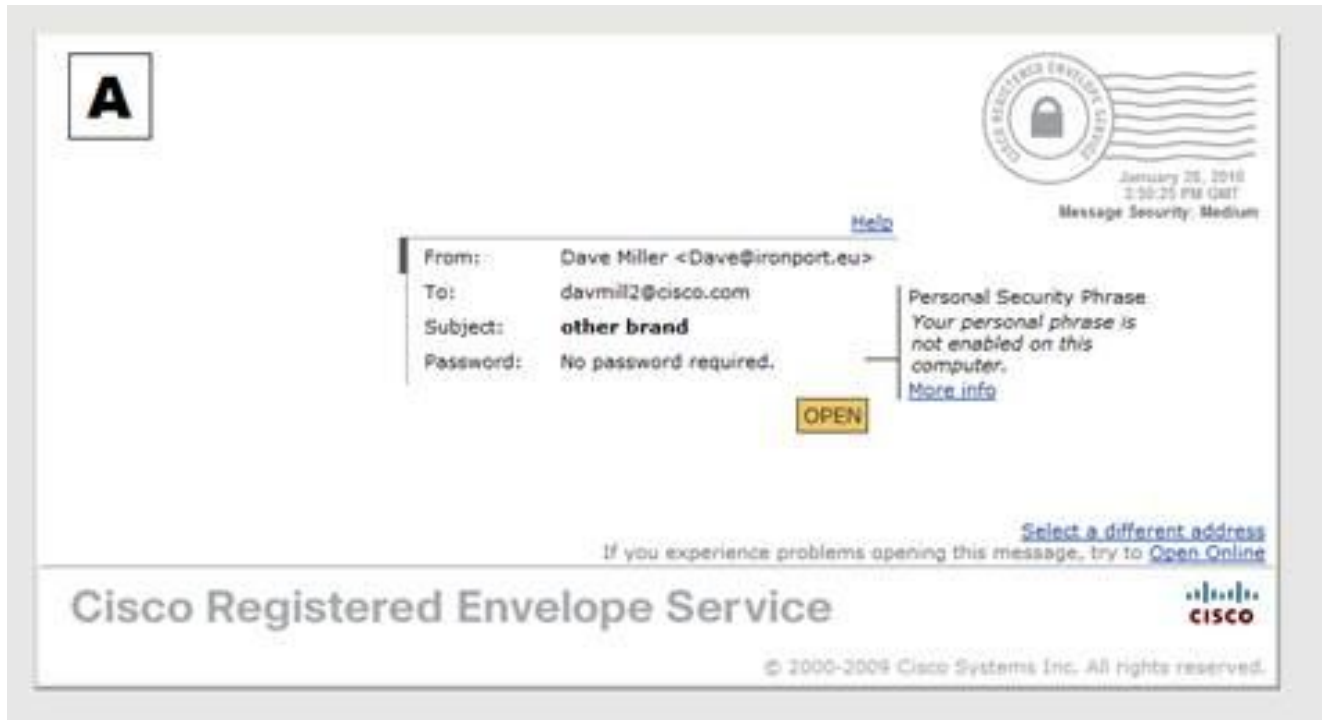1. Use the CRES administrator ID in order to add an image associated with the new ESA encryption profile.

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

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.