# CYBERDEFENSE

# Mimecast Email Security User Guide



# Contents

E-mail Security Solution Set-Up   Mimecast	2
How to Access the Mimecast Web Portal	2
Accessing Mimecast with 2-Step Authentication	6
How will my email change?	8
Mimecast Plug-in (for Outlook users only)	9
Installing the Mimecast Plugin	9
Authenticating the Mimecast Plugin	10
Navigating the Mimecast Ribbon	10
Your Online Inbox	11
What is Mimecast.com (web portal) for?	12
Other Mimecast Features	13
Device Registration	13
URL Testing and Training	13
How to Send an Encrypted/Secure Email	14
What if I have questions?	15
V20200612	15



# E-mail Security Solution Set-Up | Mimecast

The Haven E-mail Security Solution is powered by Mimecast. Mimecast provides email security controls designed to protect end users from advanced threats and attacks. Mimecast provides:

- Enhanced security with spam and phishing detection
- Analysis of URLs and attachments for vulnerabilities or threats
- Ability to easily send encrypted emails containing sensitive information
- Employee training and awareness

#### How to Access the Mimecast Web Portal

The following process can be used for a user to activate her/his Mimecast account:

1. Go to <u>https://login.mimecast.com</u>. This is the Mimecast Personal Portal. *We recommend bookmarking this webpage in your browser.* 

← → C	mimecast
	Log In marnie.donoghue@corvidtec.com Next
	©2019 Mirnecast v1.2.5-2-20191112_1344 Privacy

- 2. Enter your email address and select "Next."
- 3. Below the "Log In" button, select the option "Reset Cloud Password."

NOTE: Ensure the dropdown box reads "Cloud" and **not** "Domain" and login with your password. After a successful login, you will be taken to your Mimecast Online Mailbox. Further down, this guide will explain how to use this mailbox.



.og In	
narnie.donoghue@corvidtec.con	n
Cloud	\$
Password	-
Log In	
og in as a different user.	

4. Enter the Captcha text for security purposes and select "Reset Password."

Reset Your Cloud Pas	sword
o prevent unauthorised accordenter the text displayed below	ess to your accoun w.
TGWGIF-	
an't read the text? Try anoth	ner
Enter the Text	
Reset Password	
lever mind, take me back to	the login page.

5. Select the password reset link delivery method. Generally, "Email" should be the only option available and the default selection. Select "Next" to continue.



eset Code Delivery Method	
eceive your verification code via:	
Email	
Next	
ever mind, take me back to the login p	page.

6. An email from sender "Mimecast Domain Postmaster" will be delivered to the user mailbox with a onetime password reset code.

)P Mimecast	ostMaster address <postmaster@rocusnetworks.com> Cloud Password One-Time Reset Code</postmaster@rocusnetworks.com>		11:40 AN
If there are problems w	th how this message is displayed, click here to view it in a web browser.		
	Mimecast Cloud Password		
	One-Time Reset Code	mimecast	
	Here is your Mimecast cloud password reset code:		
	Code: 35315199	9	
	Reset Request: You requested a password reset Tue, 24	Apr 2018 11:39:27 EDT.	
	Code Expiry: This reset code will expire Tue, 24 Apr 2018	3 11:54:27 EDT.	
	Futher Information: For help, visit this Knowledge Base	article.	

7. Enter the one-time passcode from the email into the empty field in your browser.



mimecast	
Reset Your Cloud Password A Reset Code has been sent to your email addres Enter the code below.	SS.
Enter the Code Request a new code	
©2019 Mimecast v1.2.5-2-20191112_1344	
Privacy	

8. Create your new unique password by following the instructions. Select "Confirm" once all password criteria are check-marked green.

Enter a Cloud Password	d
Enter a Password	(9)
Confirm your Password	P
<ul> <li>Include at least one uppercas</li> <li>Include at least one numeric</li> <li>New Password and Confirm F be the same</li> <li>Confirm</li> </ul>	se character (A-Z) character (0-9) Password must
©2019 Mimecast v1.2.5-2-20	0191112_1344

support@corvidcd.com

support.corvidcd.com

800.349.2549 Page 5 of 15



 You will be redirected back to the login page. Ensure the dropdown box reads "Cloud" and not "Domain" and login with your new password. After a successful login, you will be taken to your Mimecast Online Mailbox. Further down, this guide will explain how to use this mailbox.

.og In	
narnie.donoghue@corvidted	com
Cloud	:
Password	5
Log Ir	Î.
og in as a different user. Reset Cloud Password	

#### Accessing Mimecast with 2-Step Authentication

If 2-Step Authentication is enabled, logging in to Mimecast requires an additional step. You'll enter your email address, choose between a Mimecast cloud or domain password, and enter your password as normal. However, once that is completed successfully, you'll be asked for a verification code.

#### **Mobile Number Registered**

If you're configured to receive the verification code via SMS, and your mobile number is already registered, you will see a screen as below once you have successfully entered your password:





Note: The last 2 digits of your cell phone number are displayed as the delivery destination.

- 1. Enter the Verification Code you receive to your mobile.
- 2. Click on the Verify button.

#### **Mobile Number Not Registered**

If you're configured to receive the verification code via SMS, and your mobile number is not yet registered, you can self-register during the 2-Step Authentication login process. You will see a screen as below after you have successfully entered your password:





- 1. Select your country code by clicking the down arrow next to the flag icon. The default value is taken from your browser's location.
- 2. Enter your mobile number, with no leading zeroes.
- 3. Click on the Next button.
- 4. Enter the Verification Code you receive to your mobile.
- 5. Click on the Verify button.

#### Lost / Stolen Devices

If the device you've used to set up an authenticator application with Mimecast is lost or stolen, contact your IT department as soon as possible. They'll be able to force a re-registration for you.

#### How will my email change?

Throughout the day, you will receive digest emails from "Domain Postmaster Address" with the subject line "[Postmaster] Messages on Hold" listing emails that were quarantined from your inbox. For each quarantined email, you have the option to Release, Block, or Permit.





**Release:** Releases the email from the quarantine queue and send it to your Inbox; future emails from this sender may still be placed On Hold.

**Block:** Rejects the email and adds the sender's address to your personal block list to prevent receiving future emails from the sender.

**Permit:** Permits or delivers the email to your inbox and adds the sender's address to your personal permit list to allow future emails from this sender. See the "Note" below regarding permitted senders that continue to be quarantined.

*Note:* Spam Filter policies implemented for your organization may cause emails to be quarantined. In some cases, permitting a sender will still result in their emails being quarantined. If this occurs, there are likely other Policy Rules blocking the email based on matching characteristics. Please contact Corvid Cyberdefense Support for assistance.

If you do not select one of the above options, the email will remain in your "on hold" inbox. You can access emails in your "on hold" inbox by either logging into the Mimecast web portal through your browser (at https://login.mimecast.com), the Mimecast smartphone application (available for iOS and Android), or the Mimecast Outlook Plugin.

# Mimecast Plug-in (for Outlook users only)

*Note:* The Mimecast Plugin is currently only available for Outlook users. If your organization does not use Outlook, skip to the section "<u>What is Mimecast.com for?</u>"

The Mimecast Plugin for Outlook allows you to access your online inbox and hold queue, manage your blocked senders list, report spam and phishing emails, and more, all from the Outlook application.

#### Installing the Mimecast Plugin

Your organization may have the ability to remotely push this plugin to users. Alternately, your organization may have security controls in place requiring credentials to download plugins such as Mimecast for Outlook. If your IT administrator gives you the ability to download the plugin, follow these steps.

- 1. Close Microsoft Outlook.
- Go to: <u>https://community.mimecast.com/community/knowledge-base/application-</u> <u>downloads/pages/mimecast-for-outlook</u> and then select whether to download the 32-bit or 64-bit client (most users on Windows 7 or above will need the 64-bit client).

support@corvidcd.com



- 3. Run the Mimecast for Outlook installer.
- 4. When the welcome window is displayed, click the Next button to start the installation.
- 5. Read and accept the End User License Agreement.
- 6. Click the Next button. Next the installer will check your system to ensure all technical prerequisites are met and that Outlook is closed.
- 7. Once all prerequisite checks have been performed, click the Next button to continue with the installation.
- 8. Specify the Installation Directory (typically this is the default folder location suggested unless specified otherwise by your administrator).
- 9. Click the Install button to begin the installation.
- 10. Once complete, click the Finish button. Microsoft Outlook should start automatically when exiting the installation wizard.
- 11. As with any Windows application installation, we recommend restarting your computer to ensure installation was successful.

#### Authenticating the Mimecast Plugin

After installing the Outlook plugin, Outlook should start automatically. To authenticate your Mimecast account and enable the Mimecast ribbon function, follow these steps.

- 1. Navigate to the Mimecast ribbon in Outlook.
- 2. Under the "General Selection" select "Account Settings".
- 3. You will be taken to the Authentication dialogue box. Select "Fix" and enter your credentials.

*Note:* If you do not have your Mimecast credentials, please contact your IT administrator or follow the password reset process outlined in the "<u>Mimecast Activation</u>" section.

#### Navigating the Mimecast Ribbon

Below is a sample of what the ribbon in your Outlook application may look like:



In the "Archive" section of the ribbon, you can:

- Search for archived files and documents.
- Export search results back into Outlook.

In the "Email Gateway" section of the ribbon, you can:

- Report suspected spam emails, sending them to a blocked spam folder.
- Report suspected phishing emails to your Mimecast administrator for further investigation.



- Manage your blocked senders list (add or remove blocked senders).
- View your email hold/quarantine queue if you do not take action on an email through the daily digest emails, you can access that email through this ribbon menu option (detailed below).

In the "Email Continuity" section of the ribbon, you can:

• Check your online inbox (useful if your Outlook is having trouble connecting to your Exchange server).

In the "Account Settings" section of the ribbon, you can:

- Select "help" to take you to the Mimecast Knowledge Base.
- Select "About Mimecast" to verify you are running the most up-to-date version of the plugin.
- Send Feedback. Note that this feedback only goes to Mimecast, not to your IT team or Corvid Cyberdefense.

#### Your Online Inbox

Selecting "Online Inbox" in the Mimecast ribbon, your online inbox will pop open in another window. This allows you to access your inbox and send and receive mail as usual in the event Outlook is unable to connect to your mail server. You can also use your Online Inbox to access your hold queue and view messages that have been blocked or bounced due to the Mimecast policies implemented by your organization.

Mimecast for Outlook		? _ 🗆 ×
mimecast <sup>,</sup>	Q Online Inbox	Compose
👤 Elizabeth 🤝 >	Search All Mail, 1 Year $\Xi_{\Phi}^{\Phi} = Q$	
Online Inbox	Kim 2/12/2019 11:08 AM	
	Rec Catering for Thursday 24.9 KB That's fantasticl Thank you so much, that means a lot to us!	
🕥 Smart Tags	clouddrive@rocusnetworks.com 2/12/2019 10:45 AM	
🖉 On Hold Messages 🛛 ~	Activity notification for Rocus CloudDrive 177.5 KB Hellor. There was some activity at https://cl	
😤 Bounces and Rejections 👒	Startup Grind Global Conference 2/12/2019 10:37 AM	
යි Managed Senders ~	Join #SGGlobal Virtually - Livestream 82.4 KB Startup Grind Global Conference Join #SGGlobal Virtually - L.,	
	Kim 2/12/2019 10:34 AM	No messages selected
	Re: Catering for Thursday 19.4 KB Good morning :	Click a message to show it here
	t@rocusnetworks.com 2/12/2019 10:00 AM	
	New Ticket Alert 19 KB	
	Support 2/12/2019 10:00 AM	
	reply above this line Hi	
	Support 2/12/2019 10:00 AM	
	200 messages. Scroll down for more.	

To see emails in quarantine before your next digest email, select "On Hold Messages" in the left column. This will display all of your messages currently on hold. You can view why the message was quarantined and choose to release the email, permit the sender, permit the domain, reject the sender, reject the domain, or mark the email as suspected spam or phishing for further investigation.





# What is Mimecast.com (web portal) for?

The online Mimecast user interface (accessed at https://login.mimecast.com) is a secure web-based portal offering the following features:

- Manage user account information
- Update user preferences.
- Create and manage trusted and blocked sender lists.
- Search email logs.
- Access to inbox and send/receive emails similar to a typical email client.

If your organization uses Microsoft Outlook, almost all Mimecast features will be available to you through the Mimecast ribbon in Outlook, so you will rarely need to log into the Mimecast.com website. For users not using Microsoft Outlook, we recommend bookmarking the



be your primary destination for managing your hold/quarantine queues, sender lists, and more.



## **Other Mimecast Features**

The following features may not be enabled for all users at all organizations. Please speak with your organization's primary IT contact for additional information.

#### **Device Registration**

A feature of Mimecast's Targeted Threat Protection is user device registration. The first time you click an email link on a new device, use a new browser, or clear your browser cache, you will be redirected to a registration page to register the new device or browser to your Mimecast account. Through this cookie-based system, Mimecast tracks who opens links, the device the link was opened on, and what links have been opened; this is useful in the event someone clicks a malicious link, intentionally or otherwise, as it allows administrators to identify "Patient Zero" and create a remediation strategy. Depending on your organization's security settings, you may have to periodically re-enroll your device (typically every 90 days).

#### **URL** Testing and Training

To enhance employee education and awareness, at least 5% of all URLs opened (your organization can opt to make this percentage higher), Mimecast will redirect the user to a training page where they will be shown information about the link opened and asked to re-affirm that the link is safe.

Email socurity training	
Do you think the link is safe?	
We've randomly selected this link for training purposes. Review the details before deciding whether it's safe	3.
Link Ctlicked https://customarbankingreneweal.royalbank.com/	
Message Subject Renew your Online Account with Royal Bank Immediately - Final reminder	
Message Sender Royal Bank	
Email Address customersecurity@royalbank.com	
It's Sale It's Hamitul	

What happens next depends on:

- The settings configured in the organization's URL protection policies.
- Whether the URL is considered safe or harmful.
- What action the user chooses when presented with the user awareness prompts.

If the website is identified to be safe and the user chooses to continue to the website, they will be redirected as normal. If the website is determined to be harmful they will be notified, and an alert will be generated for the SOC to review. The URL Testing and Training feature serves to increase user awareness and train users to be



diligent in examining emails and links for authenticity to prevent successful phishing attacks against your organization.

# How to Send an Encrypted/Secure Email

Encrypting an email is a way to securely send an email to ensure that only the intended recipient is able to open the email and read its contents. While it is a good habit to secure all emails, it is particularly important to encrypt any emails that are sent over unsecure networks, such as public Wi-fi or emails that contain sensitive information such as personally identifiable information (PII), banking info, proprietary or trade secrets, or sensitive client data, etc.

Mimecast makes it simple and easy to send encrypted emails.

- By adding "<e>", "<encrypt>", or "<encryption>" at the beginning or end of the email subject line, Mimecast will send the message securely. Note: Please test this before sending an email with sensitive information.
- By going to Mimecast.com, logging into your personal portal, clicking the "Compose" button, and clicking on the Send Security icon which is a small envelope on the top right of the screen. Select the Secure Messaging Option. You should see "Message will be sent using Secure Messaging" under the subject line of your email.
- 3. Using the Mimecast Outlook Plugin (for those with Outlook email).

Once sent, the sender will receive a confirmation email from Mimecast confirming email encryption was successful.

While it may be easy to send an encrypted email using Mimecast, it is important that the sender communicates with the recipient(s), informing them that they will receive an encrypted email and that they will need to access it through the Mimecast Secure Mail inbox rather than opening it as a normal email. The following section provides an overview of what the recipient will see.

The recipient will receive an email from "Domain postmaster address" instead of the senders name and email address.



If this is the recipient's first time receiving a secure email from someone at your organization, they will receive both the Secure Message Notification as well as a temporary password for accessing the Mimecast Secure Portal.



Selecting "View the message by clicking here" opens up a browser window to the Mimecast Secure portal. Here the recipient will be asked to login using either the temporarily created credentials or their normal login information, if they previously registered. Once logged in, the user will be taken to their Secure Mail inbox to view the message, download attachments, and reply with another encrypted email.

Domain to me	n postMaster address <postmaster@rocusnetworks.com></postmaster@rocusnetworks.com>	3:50 PM (16 hours ago)	*	*
	Secure Messaging Notification	mimecast		
	You have been sent a secure message by Rocus Networks.			
	View the message by clicking here. It has been classified as accessed from within this Secure Messaging service.	sensitive and may only be		
	Need help? If this is the first time you have received a secure password will be emailed to you separately.	message from this company, a		
	If you did not receive your password or are experiencing troubl a new password.	e logging in, click <u>here</u> to request		
	Powered by mimecast			

### What if I have questions?

Please reach out to your network or IT

administrator if you have any questions. If they are unable to help you, he or she can work with the Corvid Cyberdefense Email Administration team to resolve your issue. You can also check Mimecast resources and troubleshooting guides at <a href="https://community.mimecast.com/docs/DOC-1526">https://community.mimecast.com/docs/DOC-1526</a>.

V20200612