

Phishing Protection for G-Suite

Deployment and Configuration Guide G-Suite Journaling

Area 1 Horizon Overview

Phishing is the root cause of 95% of security breaches that lead to financial loss and brand damage. Area 1 Horizon is a cloud based service that stops phishing attacks, the #1 cybersecurity threat, across all traffic vectors - email, web and network.

With globally distributed sensors & comprehensive attack analytics, Area 1 Horizon proactively identifies phishing campaigns, attacker infrastructure, and attack delivery mechanisms during the earliest stages of a phishing attack cycle. Using flexible enforcement platforms, Area 1 Horizon allows customers to take preemptive action against these targeted phishing attacks across all vectors - email, web and network; either at the edge or in the cloud.

Email Flow





Configuration Steps

• Step 1: Configure Journaling Rule

Requirements

• Journaling of messages is a Google Enterprise feature. If you have a mix of G-Suite licenses, this functionality will only be available to users that have an Enterprise level license associated with their account.

Step 1: Configure Journaling Rule

To configure Journaling, you will need to access the Gmail Administrative Console from the main Google Admin page (https://admin.google.com).

 Navigate to the Gmail admin console, Google Workspace >> Gmail. Select the Advanced settings >> option located at the bottom of the basic Gmail configuration console:

≡ Google Admin	Q. Search for users, groups, and settings (e.g. manage user data)		8 7 💷 🕯
Apps > G Suite > Settings for G	mail		2 :
	Gmail Over everyone http://mail.google.com/.a/somedemocorp.com https://mail.google.com/.a/sourcedemocorp.com	✓ EDIT SERVICE	
	- Active users in last 7 days		
	User settings Set name formats. Enable user preferences such as themes, read receipts, and email delegation.		
	Labs Enable additional experimental Dinal features for your users.		
	Setup Configure setup features		
	End User Access Configure end user access features		
	Advanced settings > Access other settings for colling mail flow for the domain.		

2. In the Advanced configuration console, under the **Routing** section, navigate to the **Third-party email archiving** setting and click the **CONFIGURE** button to start the configuration:

≡ Google Admin	Q Search for users, g	roups, and settings (e.g. create user)	?		
Apps > G Suite > Settings for Gm	ail > Advanced settings				:
General Settings Labs					
ORGANIZATIONS	Routing				
+ company.com	Routing Not configured yet	Routing begins once you start delivering email to Google's servers.			
	Third-party email archiving Not configured yet	Specify a destination email address to send email journal messages for archiving by third-party solutions.	CONFIGUR	:E	
	Non-Gmail mailbox Not configured yet	Reroute messages to a non-Google SMTP server. Optionally, schedule periodic delivery of summary messages, which list recently quarantimed spam.			

3. In the configuration dialog, provide a short description of the rule and the address where to send the journal messages:

Note: The Journal address will be provided to you by Area 1.

Add setting	;
Third-party email archiving	Help
Area 1 <u>Journaling</u>	
 Send journal messages to this email address company@journaling.mxrecord.io 	
O Third-party email archiving setting applies to G Suite Enterprise users only	
CANCEL ADD	SETTIN

4. Click the **ADD SETTING** button to validate your configuration.

5. Once added, a new entry will be visible in your configuration:



6. To confirm and activate the configuration. You will need to click the **SAVE** button located at the lower right corner of the browser window.

	 Bo not delete email and chat messages automatically. The auto-deletion setting applies to chat and email messages in the user's inbox and archived messages. It does not apply to messages in the Trafs folder which are deleted germanently after the specified number of days. 		
Changes will take some time to propagate to users. Prior changes can be seen in Audit log		DISCARD	SAVE

You can now access the Area 1 portal and you should see the number of messages processed counter increment as Journaled messages are sent to Area 1. Ensure that you adjust the **Hop Count** to **2** in your domain configuration since Area 1 will now see messages behind Gmail.