

Deploying INKY Email Protection

https://campus.barracuda.com/doc/96767849/

Redeem the license/install from the Barracuda XDR Dashboard

Part of the onboarding process includes getting you access to the Barracuda XDR Dashboard. If you have not been granted access, reach out to your enablement team or account manager.

- 1. Sign in to the **Barracuda XDR Dashboard**.
- 2. Click Setup > Integrations.



3. In the **Inky** card, click **Setup**.

You'll see some more information on the license status on this page. For example:

Inky Email Protection - Install			
Installation Instructions			
Created 2021 05-05 - a day ago	License Key	Status not redeemed Refresh	
Number of seats	Notes		
33	n/a		Install Inky Email Protection

4. Click Install Email Protection to get started on the Inky email installation process.

Graph API Access to INKY

Inky uses the **Microsoft Graph API** to access information about the tenant before installation begins. This access allows INKY to:

- Obtain the **Global Company Admin group identifier** value for the Customer, which will be used in authentication to the INKY Dashboard.
- Query the number of **Mailboxes** on the tenant to confirm that the Tier of Service allowed by the License Key aligns properly.
- The Default Domain for the tenant, which is used during installation to suggest a Team Label that the MSP and INKY will use to identify the new INKY team being created.



The Installer is asked to authenticate as a Global Company Administrator on the tenant and grant INKY access. The Admin user that performs this task is also automatically added to INKY as an Administrator for Dashboard purposes.

• Sign with Microsoft using a global admin user:

>	License Redemption	
INKY Phish	Fence for Office 36	5
License Key Redemption /	Installation	
Step 1: Grant Microsoft Graph API acces INKY needs access to your Office button below and follow the instru-	s 365 tenant's directory data via the Microsoft Graph AP actions to sign in with Microsoft.	1. To grant this permission, click the
Is it safe to give you my credentials: Why do you need this access? Sign in with Microsoft	•	
Step 2: Authorize the INKY install		

Authorize the Inky Installation

INKY installation requires Global Admin access to your Office 365 tenant; this allows INKY to run PowerShell commands on your behalf to create Exchange mail flow rules and install the service for you. INKY does not retain this access beyond this one-time installation, and INKY servers never see or store your credentials.

1. Click Copy Code to Clipboard.



2. Click Open Device Login Page.



- 3. Paste the code and click **Next**.
- 4. Sign in with the global admin user.

Install Email Protection

The installation steps will guide you through creating a team label as well as do some pre-install checks to get you started with the email installation.

1. Set up your Team Label.

Step 3: Perform the INKY install Now that you have successfully authenticated, INKY will install for your O365 tenant.				
INKY identifies each tenant with a unique team label. You may customize this label by editing the field below. Or just leave it as- is! It's just a mnemonic for you and INKY support staff to help identify your tenant easily.				
When you're ready to install INKY, press the Start button. INKY will validate that your O365 tenant is compatible with INKY and can support a fully automated installation process. You'll then be given an opportunity to notify your users that INKY is coming soon to an inbox near them, and proceed with the actual install.				
Team Label:				
tryoutskout				
This will be used to generate a unique team identifier. If you're unsure, just leave the default value.				
Start				
lick Start .				

2. C 3. Click Grant Permissions.

INKY Phish Fence for Office 365

Tenant Installation

This tool configures your Office 365 tenant to work with INKY Phish Fence.

The installer requires permission to make changes to your Office 365 tenant's configuration. Click the button below to be directed to Microsoft's site, where you will be asked to grant permission. The permissions are for this session only and are not retained afterward.



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4. Click **Start** to start the preinstallation check.

You may receive some alerts or more information on multiple MX records, multiple domains, transport rules, and connectors. Unless any alerts come up in red, review them and click continue.



INKY Phish Fence for Office 365

Tenant Installation

INKY will now review your Office 365 tenant's configuration to validate that it is compatible with INKY and will support a fully automated install.



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INKY Phish Fence for Office 365

Tenant Installation

Pre-Install Check

Succeeded

Some potential issues were found that might affect the proper installation of Inky. Please review the following:

- Transport rules will be added to your configuration by Inky during its installation. You should review the mail flow rules after
 installation. It is possible, but unlikely, that some of your existing rules may inadvertently cause mail to not be looked at by
 Inky.
- Connectors are present in your configuration. This may be an indication of additional tools or services. If you have other
 tools examining your mail before it arrives on your tenant, or after sending from your tenant, you should carefully review
 those behaviors after Inky is installed to make sure there are no conflicts.

You can choose below to continue and install now, or stop the installation so you can contact INKY support for help.

Continue Stop Installation

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INKY Phish Fence for Office 365

Tenant Installation

Pre-Install Check

Succeeded

You may want to notify users that INKY is coming before installing and letting INKY begin processing messages. If you choose to send a notification, it should let your users know about INKY's protections and explain INKY's banners and Report this Email link. Here are two sample documents you can attach to your email:



You can now proceed to installation. Below, you can choose when you want INKY to begin processing messages. You must allow at least 30 minutes for INKY to be ready to accept your mail, but you can select a longer time to allow you to prepare and notify users.

Once you have selected the activation time, click the Continue button to proceed.



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5. Pick a timeout period (The minimum is 30 minutes) and click **Continue** to begin the installation.

Enable Protection

To enable the Email Protection for your user, you move them into the IPW-Group that was created during the installation. You ensure the timeout period has elapsed to err on the side of caution and not cause any unwanted disruptions to email flow.

- 1. Sign in to your **Exchange Admin Center**.
- 2. Do one of the following:
 - If you are using the new Exchange Admin Center, click Mail Enabled Groups.
 - Click Groups.
- 3. Search for IPW to find the IPW-Groups.



Groups

Microsoft 365 Distribution list Mail-enabled security Dynamic distribution list					
R Add a group 🛓 Export 🕐 Refresh 🖹 Add naming policy					
Group name ↑		Group email	Sync status	Created on	22 Choose columns
IPW-Group	:	ipw-group@tryoutskout.com	0	October 6, 2020, 4:07 PN	r
IPW-Group-Discovery	:	ipw-group-discovery@tryoutskout.com	0	March 1, 2021, 3:03 PM	
IPW-Group-Exclude	:	ipw-group-exclude@tryoutskout.com	0	October 6, 2020, 4:07 PN	r
IPW-Group-Silent	:	ipw-group-silent@tryoutskout.com	0	October 6, 2020, 4:07 Ptv	r

This screenshot doesn't show the **IPW-Dynamic-All** group, which is a dynamic group that encompasses all mailbox enabled users and all mail groups. You can use that dynamic group as a member to avoid having to add users individually.

О×

4. Open the **IPW-Group**.

IPW-Group Mail-enabled security group • 1 owner • 1 member Image: Image	
General Members Settings	
Owners (1)	
Sriram Kannan sriram.kannan@tryoutskout.com	
View all and manage owners	
Members (1)	
Sriram Kannan sriram.kannan@tryoutskout.com	
View all and manage members	

- 5. Click **Members**.
- 6. Click View all and manage members.
- 7. Click Add Members.



	<i>←</i>	×	
	Members		
	+ Add members		
	O Display name		
8.	Search for one of the following:		
	 The user(s) you want to add 		

- IPW-Dynamic-All to add all active users with a mailbox and mailbox groups).
- 9. Click **Save**.

Test

Once you have completed the above steps, send a test email to one of the users and confirm they are seeing banners. Let your partner enablement team know once you have confirmed this.



Figures

- 1. Inky Email Protection.png
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