Setup Guide for CyberPilot AD Sync and Single Sign-On with Azure AD Cloud



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8



1 Create group(s) in Azure AD



Create group(s) in Azure AD

Start by deciding which users will participate in the training. You will likely have to coordinate with the person in your organization that is responsible for the training. They will know which users to onboard.

Then, you can start working on the AD group(s) that will be synced to the CyberPilot App.

This can be done in two ways:

- 1
- We recommend creating new group(s) for use with CyberPilot's training. This allows for a more specific and selective approach to which users will participate in the training. This guide is for this option.
- 2
- By syncing with existing group(s) where all the relevant users are members.



Step 1: Go to your admin view in Azure AD. <u>https://portal.azure.com/</u> **Step 2:** Click on "Groups"





Step 3: Click "New group"

Step 4: Ensure the group has the following settings

- Select Group type "Security"
- Fill in the Group name, e.g., "CyberPilot Awareness"
- Select Membership type "Dynamic User"

Step 5: Click on "Add dynamic query"



Step 6: Add a dynamic query that will pull users to the group

- Choose, e.g., Company Name, as the property to pull for
- You can also use rules to sort out users that should not be in a group

Step 7: Save rule

(6) : use Click "Save"

	(Dashboard > New Group	p > Dynamic membership rules				
	Dashboard	Dynamic membe	rship rules				×
	(7) Click "Save"	🗟 Save 🗙 Discard	Sot feedback?			San Sisan Shaw Isan Asar	Chan Shannan an Shan
	 Azure Active Directory Users 	Configure Rules Va You can use the rule buil	ilidate Rules (Preview) Ider or rule syntax text box to create or e	dit a dynamic membership	rule. 🕘 Learn more		
	Enterprise applications	And/Or	Property		Operator	Value	
set up pro rs into th	operties to pull le group		companyName	~	Contains	✓] [Company name	商
		+ Add expression +	Get custom extension properties ()				1940
	13	Rule syntax					₽ Edit
		juser.companyName -cc	intains "Company name")				



Example: Filtering out service account, shared mailboxes, resources etc.

• It's often useful to filter out anything not an actual employee.

Step 8: Add expressions

- userType Equals Member
- givenName Equals null
- surname Equals null

Dynamic membership rules

🔚 Save 🗙 Discard 🕴 🔗 Got feedback?

Configure Rules Validate Rules

Rule syntax

You can use the rule builder or rule syntax text box to create or edit a dynamic membership rule. 🛈 Learn more

And/Or	Property	Operator	Value
	companyName	Equals	Company Name
And	userType	Equals	Member
And	givenName	Not Equals	null
And 🗸	urname V	Not Equals 🗸	null

+ Add expression (8) Click "Add expression"

Warning!

This example might not apply to your organization if your company settings are different from this example.

🖉 Edit

(user.companyName -eq "Company Name") and (user.userType -eq "Member") and (user.givenName -ne null) and (user.surname -ne null)





Step 9: Create the group

- Click on "Create"
- Refresh your browser (otherwise the group may not be visible)





Step 10: Locate the group and go to settings

- Note the Group (Object) ID to insert later
- Check that users are added as direct members to the group.
 - It might take a while before group users are updated.



Step 11: Go to group members (click "Members") **Step 12:** Check that your email is part of the group.

Note: Admin users are not deactivated by the AD-integration. So, if your user is removed from the AD-group your user will not

be deactivated.				
		$\cal P$ Search resources, services, and docs (G+/)		\$ 주 ① \$
	Home > Groups All groups	S > SJH-CyberPilot App		
	SJH-CyberPi	ot App Members		
	 Overview X Diagnose and solve proble 	 Add members × Remove V Refresh Bulk operation Direct members All members 	is ∨ ☷ Columns &	Got feedback?
	Manage	Search by name (12) Chec	k that your email is i	n the group
	Properties	Name ↑↓ Type	Email	Us
Click "Members"	Aembers 🔒	A Aduser User		M
	찬 Owners	BE Brian English (UAT) User		M
	👃 Roles and administrators	CA CyberPilot Admin User		M
	Administrative units	KD Karen Danish (UAT) User		M
	🔅 Group memberships	K Katerina User		M
	Applications	K Katya User		M
	Licenses	LA Lab08 Admin User		M
	Azure role assignments	Lab08ad User		M



Synchronizing with multiple ADgroups

You can synchronize users in multiple Azure AD groups to the CyberPilot App. This allows you to segment users in the CyberPilot App. Segmentation of users in the CyberPilot App allows you to:

- Assign different courses to user segments.
- Set up default languages for users in each segment.
- Filter users in reports.
- Limit what admin users can see.

Go to CyberPedia to read more about segmentation of users.

If you need to create multiple Azure AD groups, repeat the steps in this section of the guide for each group.



2 Azure AD User Properties



Azure AD User Properties

When the CyberPilot App synchronize users with your Azure AD it reads each user in the Azure AD group you have created for the CyberPilot App.

If a user exists in your AD group, then the user is create/update in the CyberPilot App.

If a user exists in the CyberPilot App, but not in your AD group, then the user is deactivated. Users with the role "Admin" are not deactivated, so that admins are not locked out of the CyberPilot App, if they are removed from the AD Group.

The CyberPilot App imports the following properties from the Azure AD user: User principal name, email, first name, last name, company name, department, manager, country, job title, mobile phone, office location, and preferred language.



USER PROPERTIES 1

Overview of user properties in Azure AD



Slide 15

CyberPilot

USER PROPERTIES 2

Overview of user properties in Azure AD

Created date time	Nov 10, 2023, 11:04 AM	Other emails	
Last password change date time	Jan 23, 2024, 3:39 PM	Proxy addresses	View
Invitation state		Fax number	
External user state change date		IM addresses	
Assigned licenses	View	Mail nickname	ben
Password policies		Parental controls 🖉	
Password profile	View		
Preferred language	en-US	Age group	
Sign in sessions valid from date	Jan 23, 2024, 3:39 PM	Consent provided for minor	
Authorization info	View	Legal age group classification	
Job Information 🖉		Settings 🖉	
Job title	Brian English "Job title"	Account enabled	Yes
Company name	Brian English "Company name"	Usage location	
Department	Brian English "Department" UAT	Preferred data location	
Employee ID		On-premises 🖉	
Employee type		On-premises sync enabled	No
Employee hire date		On-premises last sync date time	
Employee org data		On-premises distinguished name	
Office location	Brian English "Office location"	Extension attributes	
Manager		On-premises immutable ID	
Sponsors		On-premises provisioning errors	

Slide 16



USER PROPERTY "Preferred Language"

If the user property "Preferred Language" is set it affects the language selected for the user in the CyberPilot App. If the property is not set, then English is the default value.





USER PROPERTY "Preferred Language"

The user property "Preferred Language" may not be editable in your Azure AD portal, but it can be changed from <u>https://myaccount.microsoft.com</u> where it is called "Display language".





8 Create CyberPilot Enterprise Application in Azure AD



CREATING THE APPLICATION

Step 1: Click on Enterprise applicationsStep 2: Click on "+New application"Step 3: Click on "+ Create your own application"



CREATING THE APPLICATION

Step 4: Select "Integrate any other application you don't find in the gallery (Non-gallery)" **Step 5:** Give the application an appropriate name, e.g., CyberPilot Awareness Training. The name is only for you own reference.

Step 6: Click "Create" and wait while the application is created



ADDING USERS/GROUPS TO THE APPLICATION

Step 7: Ensure that you are on the page for the application you just created
Step 8: Click "Assign users and groups"
Step 9: Click "+ Add user/group"





Navigate to application in App registrations: **Step 16:** Search for "App registrations" **Step 17:** Click "App registrations" **Step 18:** Open the CyberPilot application you created





Navigate to Microsoft Graph: **Step 19:** Click "API permissions" **Step 20:** Click "+Add a permission" **Step 21:** Click "Microsoft Graph"

= Microsoft Azure				1 © Ø Æ
Home > App registrations > Cybe	Pilot awareness-training	Request API permission	15	
CyberPilot aware	ness-training API permissions 🛷 …			
Search (Ctrl+/)	« 🖒 Refresh 🛱 Got feedback?	Select an API Microsoft APIs APIs my organization	n uses My APIs	
Overview		Commonly used Microsoft APIs		
 Quickstart Integration assistant 	1 The "Admin consent required" column shows the default value for an organization. However, user consent can be customized per permission	Microsoft Graph		
Manage Branding & properties Authentication	Configured permissions Applications are authorized to call APIs when they are granted permissions by users/admins as part of the consent process. The list of co all the permissions the application needs. Learn more about permissions and consent	Take advantage of the trer Access Azure AD, Excel, In single endpoint.	mendous amount of data in Office 365 tune, Outlook/Exchange, OneDrive, Onen	(21) Click
Certificates & secrets Token configuration	+ Add a permission (20) Click "Add a permission" API / Permissions name Type Description Admin consent requi	Azure Communication Services	Azure DevOps	Azure Rights I Services
 → API permissions (19) 	Click "API permissions"	Rich communication experiences with the same secure CPaaS platform used by Microsoft Teams	Integrate with Azure DevOps and Azure DevOps server	Allow validated users protected content
App roles				
A Owners			Deter Function for the form	Durania 265
Boles and administrators		Azure Service Management	Microsoft Dynamics 365	Central
0 Manifest		Programmatic access to much of the functionality available through the Azure portal	Export data from Microsoft Dynamics CRM organization to an external destination	Programmatic access functionality in Dynan Central
Support + Troubleshooting				
Troubleshooting				_
New support request		Access the capabilities of CRM business software and ERP systems	Flow Service Embed flow templates and manage flows	Programmatic access
		Office 365 Management APIs	NeNote	Power BI Serv
		Retrieve information about user, admin, system, and policy actions and events from Office 365 and Azure AD activity	Create and manage notes, lists, pictures, files, and more in OneNote notebooks	Programmatic access to Dashboard resource as Datasets Tables and

Add permissions to the application:

Step 22: Click "Application permissions"

- Step 23: Under Directory, select "Directory.Read.All"
 - This gives CyberPilot read access to user properties such as "title"



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CyberPilot

SET PERMISSIONS FOR THE APPLICATION

Add permissions to the application:

Step 24: Under GroupMember, enable "GroupMember.Read.All"

This gives CyberPilot the right to read members of the group

Step 25: Under User, enable "User.Read.All"

• This gives CyberPilot the right to read user properties



Grant admin consent for permissions: **Step 26:** Click "Add permissions" **Step 27:** Click "Grant admin consent for..." **Step 28:** Click "Yes" to confirm



Microsoft Azure

Home > App registrations > CyberPilot Awareness Training

CyberPilot Awareness Training | API permissions

▶ 🕞

4 Setup CyberPilot Client Access in Azure AD



Step 1: Go to <u>https://portal.azure.com/</u>

Step 2: Click on "App registrations"

$\epsilon ightarrow extbf{C}$ $ ilde{ extbf{B}}$ portal.azu	re.com/#home (1) Go to <u>http</u>	s://portal.azure.com/	(또 선 ☆ 📟 🔳 🧐 🔌 🜲 生 🗖 🌔 :
\equiv Microsoft Azure	Search resources, ervices, and docs (G+/)		Сарана Сарана III - Carl Carl Constraint - Carl Carl Constraint - Carl Carl Carl Carl Carl Carl Carl Carl
	Welcome to Azure! Don't have a subscription? Check out the following option	ns.	
	Start with an Azure free trial Get \$200 free credit toward Azure products and services, plus 12 months of popular free services.	Manage Microsoft Entra ID Azure Active Directory is becoming Microsoft Entra ID. Secure access for everyone.	Access student benefits Get free software, Azure credit, or access Azure Dev Tools for Teaching after you verify your academic status.
	Start Azure services	View Learn more C ³	Explore Learn more C ² Click "App registrations" riguration Quickstart Virtual More services up Values Center
	Resources Recent Favorite		
https://portal.azure.com/#create/hu	Name	Туре	Last Viewed

CyberPilot

Step 3: Click "All applications"

Step 4: Search of the CyberPilot enterprise application you created **Step 5:** Click on the CyberPilot enterprise application you created





Step 6: Copy the following values to paste later in the CyberPilot application:

- Application (client) ID
- Directory (tenant) ID
- Note: you also need the Group (object) ID that you copied on slide 9

Step 7: Click on "Add a certificate or secret"





CREATE A CLIENT SECRET FOR THE CREATED ENTERPRISE APPLICATION

Step 8: Click "+ New client secret"
Step 9: Insert a description, e.g., CyberPilot Awareness Training
Step 10: Set expire date to 24 months
Step 11: Click "Add"





CREATE A CLIENT SECRET FOR THE CREATED ENTERPRISE APPLICATION Step 12: Copy secret value to a safe location. Note: You will not be able to see this value again, so it is very important that you make a copy and store it in a safe place, such as a password manager.

Step 13: Copy secret ID and store it in a safe location.

Home > App registrations > CyberPilot	Awareness Training				
🔶 CyberPilot Awarene	ss Training Certificates	& secrets 🛛 🖈			
•					
A Search «	♀ Got feedback?				
Overview					
📣 Quickstart	Got a second to give us some feedba	$k_{\rm ck}^2 \rightarrow$			×
🚀 Integration assistant					
Manage	Credentials enable confidential application scheme). For a higher level of assurance, v	ns to identify themselves to ve recommend using a cer	o the authentication service w tificate (instead of a client sec	hen receiving tokens at a web addressable locatio ret) as a credential.	n (using an HTTPS
🔜 Branding & properties					
Authentication	Application registration certificates, see	crets and federated credenti	ials can be found in the tabs belo	DW.	×
📍 Certificates & secrets					
Token configuration	Certificates (0) Client secrets (1)	Federated credentials ((0)		
➔ API permissions	A secret string that the application uses	to prove its identity when r	requesting a token. Also can b	e referred to as application password.	
🔗 Expose an API	5 11		(12) Copy co		v soorot ID
👪 App roles	+ New client secret		(12) Copy set		y secret ID
A Owners	Description	Expires	Value 🛈	Secret ID	
👃 Roles and administrators	CyberPilot Awareness Training	1/21/2026			D
10 Manifest					
Support + Troubleshooting					
P Troubleshooting					
New support request					



Set Up AD Sync in the CyberPilot App



CONFIGURING AD SYNC IN THE CYBERPILOT APP Step 1:

- Open the email you have received from CyberPilot where your subdomain is specified
- Note down the subdomain

Step 2: Log in to https://***.app.cyberpilot.io (replace *** with your subdomain)

• Note until SSO is configured you still need to use your CyberPilot username and password.



Slide 45

CONFIGURING AD SYNC IN THE CYBERPILOT APP

Step 3: Click on the user icon **Step 4:** Click on "Go to Admin"

CyberPilot	(3) Click on user icon
	Profile Settings
Courses	Go to Admin (4) Click on "Go to admin"
ACTIVE COMPLETED	[→ Logout



Step 5: Go to "Account" and Click "Microsoft"
Step 6: Enter the Application (Client) ID you have noted down – see slide 30
Step 7: Enter the Client Secret Value you have noted down – see slide 32
Step 8: Enter the Directory (Tenant) ID you have noted down – see slide 30

CyberPilot			C CyberPedia
CyberPilot	~	CyberPilot / Microsoft	
Home		CyberPilot	
DASHBOARD		GENERAL INFORMATION MICROSOFT (5) Click "Microsoft"	
Trainings		Microsoft Config	
AWARENESS	>	Application (Client) ID *	
PHISHING	>	(6) Enter Application (Client) ID - See	Slide 31
REPORTS	>	Client Secret > Value * AD Group to CyberPilot mapping *	do 77
Materials		AD Group Object ID*	x 33 x
RESOURCES		(8) Enter Directory (Tenant) ID – See s	Add to v
CUSTOM MATERIALS		Default Language *	
Settings		Save	~
	ck "Ac	Count" CyberPilot Account	

CyberPilot

Step 9: Slide "Entra AD sync" to enable automatic synchronization. When enabled the checkbox becomes red and multiple fields appear below the checkbox.

Step 10: Enter the Group (Object) ID you have noted down – see slide 9

Step 11: Select if users if users will be mapped to the account or a branch

Step 12: Set a default for new users on the CyberPilot App within this group/branch/account

Step 13: If branch is selected in step 10, then select the branch

Step 14: If needed click "New mapping" to map additional Azure Ad groups, then repeat step 10 and 11. **Step 15:** Click "Save"



When you have saved the Microsoft and Entra AD sync settings, you can initiate synchronization of users to test that synchronization works. **Step 16**: Click "Sync now" **Step 17:** Check that synchronization is successful.



Step 18: Click on "Users"

Step 19: Check that the users from the Azure AD Group(s) are automatically created *Note: It make take up to 24 hours before users are created – use "sync now" from the previous slide speed up sync.* **Step 20:** Click on "..." for the user that you will login with using SSO **Step 21:** Click on "Edit"



CyberPilot

Step 22: Set the user role to "Admin" (if it is not already admin)

CyberPilot			
CyberPilot		Edit User Sam de Jongh Hepworth	
		Username *	
DASHBOARD			
		First Name *	
AWARENESS	>	Sam de Jongh	
PHISHING	>	Last Name *	
REPORTS	>	Hepworth	
		Email *	
ACCOUNT			
USERS		New Password	-
BRANCHES			····] &
		Role *	
		Admin	~
		Language *	
		English [English]	~
		Branch	
		Select	× ~
Current Account ID: 4f626ddf-b20c-4e45-b531-81e1c57a5473		Set user as active	



6 Configure Single Sign-On in Azure AD



Step 1: Login to the CyberPilot App, go to the admin view, and click on "Account"
Step 2: Click on "General Information"
Step 3: Note down the subdomain allocated to your company
Note: If a subdomain is not allocated to your company, please contact CyberPilot support.

CyberPilot		
CyberPilot		Account
Home DASHBOARD		GENERAL INFORMATION (2) Click "General Information"
Trainings		CyberPilot
AWARENESS	>	Name
PHISHING	>	CyberPilot
REPORTS	>	Account Subdomain
Settings		cyberpilot (3) Note down the subdomain allocated to your compa
	ck "Acco	ount"
USERS		
BRANCHES		

CyberPilot

Step 5: Click on "Enterprise applications"

$\dot{H} ightarrow \mathbf{C}$ (h) portal.azu	re.com/#home (4) Go to <u>http</u>	s://portal.azure.com/	단 쇼 ☆ 📟 📕 🥹 🖉 🔺 土 🛛 🌘
Microsoft Azure	Search resources, ervices, and docs (G+/)		区 頃 Q 袋 ⑦ 尺 Lab08admin@CPaware Cyberpilot (Mail.dk)
	Welcome to Azure!		
	Don't have a subscription? Check out the following option	IS.	
	Start with an Azure free trial Get \$200 free credit toward Azure products and services,	Manage Microsoft Entra ID Azure Active Directory is becoming Microsoft Entra ID.	Access student benefits Get free software, Azure credit, or access Azure Dev Tools
	plus 12 months of popular free services.	Secure access for everyone.	for Teaching after you verify your academic status.
	Start	View Learn more G	Explore Learn more C ³
	Azure services		
	+ 8 %		
	Create a Users Groups	Enterprise (5) Click "Enterp	orise applications"
	resource	applications ssword registrations Grou	up Values Center machines
	Resources		
	Recent Favorite		
	Name	Туре	Last Viewed

CyberPilot

Step 6: Choose the application you would like to use for syncing users and authorizing





Step 7: Select "Single sign-on"

Microsoft Azure			<u> </u>	Lab08admin@CPaware CYBERPLOT (MALDK)
Home > Enterprise applications	All applications >			
UAT2 Overview	N			×
	-			
R Overview	Properties			
Deployment Plan	194			
🗙 Diagnose and solve problems				
Manage				
II Properties				
🚨 Owners				
Roles and administrators				
2 Users and groups	Getting Started			
Single sign-on (7)	Select "Single sign-on"			
Provisioning	1. Assign users and groups	3 2. Set up single sign on	(2) 3. Provision User Accounts	
Application proxy	Provide specific users and groups access to the applications	Enable users to sign into their application using their Microsoft Entra condentials	Automatically create and delete us	15
G Self-service	Assign users and groups	Get started	Get started	
Custom security attributes				
Security				
Seconditional Access	4. Conditional Access	G 5. Self service		
A Permissions	Secure access to this application with a	Enable users to request access to the		
Token encryption	customizable access policy.	credentials		
Arthubu	Preside a branch	Get started		
Class in lase				
g sign-in logs	What's New			
itig Usage & insights	THUL S NEW			



Step 8: Under Basic SAML Configuration, click "Edit"





Step 9: Add Identifier URL: https://login.app.cyberpilot.io/realms/*** Step 10: Add Reply URL: https://login.app.cyberpilot.io/realms/***/broker/saml/endpoint Step 11: Click "Save" Important: Replace *** with your subdomain - see slide 34



Step 12: Copy App Federation Metadata URL for later (when setting up SSO in CyberPilot App) *You need to paste the metadata URL later!*

		℅ Search resources, services, and docs (G+/)			
Home > Enterprise applications All	pplications > AD_TEST_FORENEDE				
AD_TEST_FORENEDE	SAML-based Sign-on				
Enterprise Application					
	$\overline{\uparrow}$ Upload metadata file $\stackrel{6}{ imes}$ Change single	sign-on mode 🛛 🗮 Test this application 🔰 🖗 Got feedback	?		
Uverview					
U Deployment Plan	Set up Single Sign-On with SAML	-			
X Diagnose and solve problems	An SSO implementation based on federation pro	otocols improves security, reliability, and end user experiences and	d is easier to		
Manage	implement. Choose SAML single sign-on whene more.	ver possible for existing applications that do not use OpenID Con	nect or OAuth. Lea	Irn	im
Properties	Read the configuration guide 🗗 for help integr	rating AD TEST FORENEDE.			
A Owners	0				
👃 Roles and administrators	Basic SAML Configuration				
Users and groups	Identifier (Entity ID)				
Single sign-on	Reply URL (Assertion Consumer Service	2e UKL)			
Provisioning	Sign on URL Relay State (Optional)				
Application proxy	Logout Url (Optional)				
Self-service					
Custom security attributes	2 Attributor & Claime				
Security	Attributes & claims				
Conditional Access	givenname surname	user.givenname user.surname			
	emailaddress	user.mail			
Taken ensuration	Unique User Identifier	user.userprincipalname			
Vioken encryption					
Activity	3 SAML Certificates				
Sign-in logs	Token signing certificate				
🖬 Usage & insights	Status	Active			
Audit logs	Thumbprint	D995E8A3ADE5FC37F0179A3ED64EE2ED8400C0CA			
Provisioning logs	Notification Email	CyberAdmin@CPawareness.onmicrosoft.com	clipboard		
i Access reviews	App Federation Metadata Url	https://login.microsoftonline.com/2fd8b3b8-9ae6		2)	2) Copy App
Troubleshooting + Support	Certificate (Raw)	Download			
New support request	Federation Metadata XML	Download			



7 Configure Single Sign-On in the CyberPilot App



CONFIGURING SINGLE SIGN-ON IN THE CYBERPILOT APP

Step 1: In Admin mode, go to "Account"
Step 2: Click on "SSO"
Step 3: Enable "Uses SSO"
Step 4: Select "Import config"
Step 5: Paste App Federation Metadata URL from Slide 49
Step 6: Click "Save"



Step 7: Go to <u>https://***.app.cyberpilot.io</u> (replace *** with your subdomain) - see slide 35 **Step 8:** Login with your company email and password Note: We recommend that you also do this test in incognito/private mode in your browser. Note: If SSO is not working, you may be unable to login. In this case contact CyberPilot support.



CyberPilot

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8 Whitelist Notification emails from the CyberPilot App



Whitelist notification emails from the CyberPilot App

To ensure that emails from the CyberPilot App will not end up in your spam folders, we recommend that you whitelist emails from the CyberPilot App in your spam emails filter.

Emails from the CyberPilot App always come from **notify@app.cyberpilot.io**, so you only need to whitelist one sender address. Other emails from CyberPilot always comes from the domains **cyberpilot.dk** and **cyberpilot.io** and we recommend also whitelisting these domains.

CyberPilot

Step 1: Go to <u>https://security.microsoft.com/</u> **Step 2:** Click on "Policies & Rules"

← C ŵ tttps:/	/security.microsoft.com/homepage?tid=2fd8b3b8-9ae6-445e-a4bf-e8929eea0eb	(1) Go to <u>https://se</u>	ecurity.microsoft.com/	🔺 📢 🗘 🗘 🏠 🐨 🛶	
::: Microsoft Defender		See ch		e & ?	
ல் Home	Home				
Incidents & alerts	×				
Actions & submissions	×		Welcome to Microsof	t Defender	
Threat intelligence	×				
Secure score			Intro Next steps Give feedback		
안 Inais			Respond to threats and manage security across your identiti	ies, data, devices, apps, and infrastructure. <u>Learn more</u>	
☑ Email & collaboration			about the unified experience		
E Review			Next Close		
🕼 Exchange message trace				What's new ? [№] ⁶ Community + Add cards	
➡ Policies & rules	(2) Click on "Policies & Rule	s"			
└── Reports					
🖹 Audit	Microsoft Secure Score	Insider Risk Management	Microsoft Defender XDR		
💝 Health	c c 25.27%		Got Microsoft Dofondor		
🔍 Permissions	95.15/269 points achieved	₩~	XDR		
	Microsoft Secure Score is a representation of your organization's security posture, and your opportunity to improve it.		Check that you have an eligible license and the right permissions to		
More resources	Score last calculated 12/04 100%	$\langle \rangle \rangle$	get started with new, unified capabilities - incident management, automated investigations, and advanced hunting on Office 365, your endpoints, and your identities.		
Customize navigation	50%				
		Did you know businesses are spending \$500,000 per breach?	Learn how to get started		
	41.91.91.96.00.40.91.91.91.02.40.40.41.41.41.	Source: Communication Compliance Microsoft Market Research, May 2021			
	Identity 82.21%	Start identifying insider risks within your organzation with Microsoft Purview Insider Risk Management today. Fnable			
	Data 0%	an analytics scan to receive a custom report of potential risk areas for your users.			CyberPilot
	Apps 22.61%				-

Slide 65

Microsoft Office 365 / Defender Guide

....

Step 3: Click on "Threat Policies" Step 4: Click on "Anti-spam"



Microsoft Defender	م	Search
Home	Policies & rules > Threat policies	
Incidents & alerts $\qquad \qquad \lor$		
Actions & submissions $\qquad \qquad \lor$	Threat policies	
Threat intelligence $\qquad \checkmark$		
Secure score	lemplated policies	
Trials	R Preset Security Policies	Easily configure protection by applying all policies at once using our recommended protection templates
Too il Angella han tionana an	Configuration analyzer	Identify issues in your current policy configuration to improve your security
Email & collaboration		
Review	Policies	
Exchange message trace	👌 Anti-phishing	Protect users from phishing attacks, and configure safety tips on suspicious messages.
Policies & rules	🛯 Anti-spam (4) Click on "	Anti-spam" m spam, including what actions to take if spam is detected
Reports	🛣 Anti-malware	Protect your organization's email from malware, including what actions to take and who to notify if malware is detected
Audit		
Health	Rules	
Permissions	Tenant Allow/Block Lists	Manage allow or block entries for your organization.
Settings	C Email authentication settings	Settings for Authenticated Received Chain (ARC) and DKIM in your organization.
More resources	⊕E Advanced delivery	Manage overrides for special system use cases.
Customize navigation	Enhanced filtering	Configure Exchange Online Protection (EOP) scanning to work correctly when your domain's MX record doesn't route email to EOP first
	」 Quarantine policies	Apply custom rules to quarantined messages by using default quarantine policies or creating your own



Step 5: Click on "Anti-spam inbound policy (Default)"

Note: If you have customized Defender Anti-spam inbound policies, you may have to edit another policy





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Step 6: Scroll down Step 7: Click "Edit allowed and blocked senders and domains"





Step 8: In section "Allowed" click on "Manage sender(s)"

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命 Home	Policies & rules \rightarrow Threat policies \rightarrow Anti-spam policies		Allowed and blocked senders and domains
Incidents & alerts	~		Allowed
🕒 Actions & submissions	 Anti-spam policies 		Senders (3)
Threat intelligence	* We recommend enable (8) Manage alloy	wed senders	Always deliver messages from these senders Manage 3 sender(s)
Secure score	Use this page to configure policies that are included in anti-spam	protection. These policies ir	Domains (0)
ំំ Trials	+ Create policy \checkmark \circlearrowright Refresh		Always deliver messages from these domains Allow domains
☑ Email & collaboration	∧ Name	Status	Blocked
E Review	Strict Preset Security Policy	• Off	Senders (0) Always mark messages from these senders as spam
Exchange message trace	Standard Preset Security Policy	• Off	Manage 0 sender(s)
➡ Policies & rules	Anti-spam inbound policy (Default)	 Always on 	Domains (0) Always mark messages from these domains as spam
🗠 Reports	Connection filter policy (Default)	 Always on 	Block domains
🗟 Audit	Anti-spam outbound policy (Default)	 Always on 	
≫ Health			
🖓 Permissions			
பி Settings			
More resources			
			Save



Step 9: Type notify@app.cyberpilot.io and press ENTER **Step 10:** Click "Add Senders"





Step 11: In section "Allowed" click on "Allowed domains"

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ි Home	Policies & rules \rightarrow Threat policies \rightarrow Anti-spam policies	Allowed and blocked senders and domains
7 Incidents & alerts		Allowed
Actions & submissions	Anti-spam policies	Allowed
Threat intelligence		Always deliver messages from these senders
Secure score	:Q: We recommend enabling preset security policies to stay updated with new security c Use this page to configure policies that are included in anti-spam protection. T	These policies in Jud Domains (0)
Trials	+ Create policy (11) Manage allowed dor	Always deliver messages from these domains Allow domains
Email & collaboration	∧ Name	Status Blocked
Review	Strict Preset Security Policy	Off Senders (0) Always mark messages from these senders as spam
Exchange message trace	Standard Preset Security Policy	Off
Policies & rules	Anti-spam inbound policy (Default)	Always on Always mark messages from these domains as spam
Reports	Connection filter policy (Default)	Always on
Audit	Anti-spam outbound policy (Default)	Always on
Health		
Permissions		
Settings		
More resources		
Customize navigation		
		Coursel .

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Step 12: Type cyberpilot.io and press ENTERStep 13: Type cyberpilot.dk and press ENTERStep 14: Click "Add domains"

Step 15: Click "Done" Step 16: Click "Save"

Step 17: Click on "Close"

You have now whitelisted emails from notify@app.cyberpilot.io, cyberpilot.dk and cyberpilot.io to ensure that emails from CyberPilot will not end up in your spam folders

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Home	Policies & rules	5 > Threat policies > Anti-spam policies		↑	↓ ×
Incidents & alerts	\sim		_	Always on Priority Lowest	
Actions & submissions	 Anti-sp 	oam policies		Description	
Threat intelligence Secure score	Ƴ ∛Ĝ: We recomm Use this page to	end enabling preset security policies to stay updated wit o configure policies that are included in anti-spar	th new security controls and our recomr n protection. These policies includ	- Edit description	
Trials	+ Create poli	cy 🗠 💍 Refresh		Bulk email threshold & spam properties	^
Email & collaboration	^ Name		Status	Bulk email spam action	
Review	Strict Pre	eset Security Policy	• Off	• On Bulk email threshold	
Exchange message trace	Standard	d Preset Security Policy	• Off	7	
Policies & rules	Anti-spa	am inbound policy (Default)	 Always on 	URL to .biz or .info websites Off	
Reports	Connect	ion filter policy (Default)	 Always on 	Image links to remote sites Off	
Audit	Anti-spa	ım outbound policy (Default)	Always on	Numeric IP address in URL Off	
Permissions			_	URL redirect to other port	
Settings				Empty messages	
More resources				JavaScript or VBScript in HTML Off	
Customize navigation				Object tags in HTML Off	

9 Notify CyberPilot

Notify CyberPilot

Thanks for completing our guide 🙌

Please let your CyberPilot contact know, so that we can finalize your onboarding.

