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SecurEnvoy – Using Office 365 to send emails when SMTP is disabled



SecurEnvoy – Using Office 365 to send emails when SMTP is Disabled

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Document Purpose

With many organisations enabling Modern Authentication in their Office 365 environments, basic authentication such as SMTP has been deprecated <u>Deprecation of Basic authentication in Exchange Online</u> The purpose of this document is to describe how to use Microsoft Graph API to send emails from SecurEnvoy SecurAccess, when SMTP can no longer be used.



Setup App Registration in Microsoft Azure AD

Log into Azure AD (<u>https://aad.portal.azure.com</u>) wit	h a tenant admin account		
Select Azure Active Directory $ ightarrow$ App registrations	All services > Securenvoy Ltd All services > Securenvoy Ltd App registrations Aur Active Directory Aure Active Directory		
Click on + New registration	A Jamobia A Jam		
Name: Whatever you want	Register an application		
Type: Accounts in this organizational directory only	Name The user-facing display name for this application (this can be changed later). SMTP-SecurEnvoy		
Redirect URI (optional): Not required	Supported account types Who can use this application or access this API?		
Click on Register	Accounts in the organizational directory only Gecurenvoy Ltd only - Single tenant Accounts in any organizational directory (Any Azure AD directory - Multitenant) Accounts in any organizational directory (Any Azure AD directory - Multitenant) and personal Microsoft accounts (e.g. Skype, Xbox) Personal Microsoft accounts only Help me choose. Redirect URI (optional) Well return the authentication response to this URI after successfully authenticating the user. Providing this now is optional and it can be changed later, but a value is required for most authentication scenarios. Select a platform v e.g. https://example.com/auth Register an app you're working on here. Integrate gallery apps and other apps from outside your organization by adding from Enterprise applications. By proceeding, you agree to the Microsoft Platform Policies of		
	Register		
Make a note of the Application (client ID) and the Directory (tenant ID) as these will be needed later when configuring Microsoft Graph in the SecurEnvoy Admin console	Semitals Display name : <u>SMTP-Securitings</u> Client oredentials : <u>Add a restricterate or securit</u> Application (Sett) (D : e704633b Object (D : 7ed8ec0a Application (D UR) : <u>Add an Application (D UR)</u> Directory (terust) (D : f099eb24 Managed application in L : <u>SMTP-Securitings</u> Supported account types : <u>Mol organization only</u>		
Click on add a certificate or secret			
Click on + New client secret	Marken > Society (bit) for appendent > 3017 forcefrom Add a client secret × • SMTP-SecurEnvoy Certificates & secrets # - • universe = 0 and to be the secret ventore / Smith · Ø and to be the secret		
Enter a description and leave the Expires as default (180 days) Click on Add	Convert C		
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Version 1.0



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 Make a note of the Value of the secret (the secret will not be shown again)
 Certificates (0)
 Client secrets (1)
 Federated ordentials (0)

 A scoret string that the application uses to prove its identity when requesting a token. Also can be referred to as application password.
 +
 New client secrets (1)
 Federated ordentials (0)

 A scoret string that the application uses to prove its identity when requesting a token. Also can be referred to as application password.
 +
 New client secret

 Hew client secret
 Description
 Expres
 Value (2)
 Secret ID

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Set up the Application Permissions

By default, there will only be one delegated permission for Microsoft Graph – User Read, we need to add a second permission Select API Permissions	All leases > Securemy till App regettation > SMTA-Security SMTAP-SecurEnvoy API permissions > = > Leases = - Leases =
Click on + Add a permission	Epote an API UnerNeal Delegated Spin is no read user profile No ***
Click on Microsoft Graph	Request API permissions Select an API Microsoft APIs APIs my organization uses My APIs Commonly used Microsoft APIs Microsoft Commonly used Microsoft APIs Microsoft Commonly used Microsoft Commonly used Microsoft APIs Microsoft Commonly used Microsoft APIs Microsoft Commonly used Microsoft Commonly used Microsoft APIs Microsoft Commonly used Microsoft APIs Microsoft Commonly used Microsoft Common Microsoft APIs Microsoft Common Microsoft Common Microsoft APIs Microsoft Common Microsoft APIs Microsoft Common Microsoft Common Microsoft APIs Microsoft Common Microsoft Common Microsoft APIs Microsoft Common Microsoft Comm
Select Application permissions Search for and select Mail.Send. When Mail appears in the search results, click on > to expand the results Click on Add permissions	Request API permissions × CALEAPS Microsoft Graph https://graphunicrosoft.com / Dos C* Work god permissions does your application require? Parliation runs as a background service or daemon without a gracit in use: Work god permissions Parliation runs as a background service or daemon without a gracit in use: Setect permissions expand at Implication runs as a background service or daemon without a gracit in use: Implication runs as a background service or daemon without a gracit in use: Implication Mark god



Click on Grant admin consent for SecurEnvoy Limited	+ Add a pe	rmissio	n 🗸 Grant admi	n consent for S	Securenvoy Ltd
Click on Yes to Confirm	Grant a Do you wa	dmin ant to	grant consent conf grant consent for	firmation. the requester	d permissions
Mail.Send should now have a green tick against it	API / Permissions name	Туре	Description	Admin consent requ	u Status
	Mail.Send	Delegated	Send mail as a user	No	Granted for Securenvoy ***
	User-Read	Delegated	Sign in and read user profile	No	Sranted for Securenvoy ***

Assign a User to the Microsoft Graph Application

Select Enterprise Applications from the left-hand pane	🖾 Dashboard		
	All services		
	★ FAVORITES		
	Azure Active Directory		
	Lusers		
	Enterprise applications		
Locate and select the app you registered in Part 1			
Select 1. Assign Users and Groups			
	1. Assign users and groups		
	Provide specific users and groups access to the applications		
	Assign users and groups		
Select + Add user/group			
	Add user/group		
Click on None Selected	Add Assignment Securenvoy Ltd		
	Users and groups		
	None Selected		



Search for and select the user you want to assign to the app	Users and groups ×	
Click on Select		
Leave as Default Access and click on Assign	AZ 1 az1@ Selected	
	Selected items	
	AT AZ 1 Remove	
	Select	

SecurEnvoy Admin Console Email Settings – Configure Microsoft Graph

Open the SecurEnvoy Admin Console and Navigate to	Dashboard	Configuration - Email Gateway
Config \rightarrow Email Settings	Domains	This generaly is required fyour want to errol cores via email, errol soft tokens, and persoades via email or install SecuMail. Atom Errol Address adl adl Enter Adsignition and financial enders. Show for sending automated email errors locample: adminiferycompany.com Enter Adsignition and financial enders. Enter Adsignition and financial enders.
 Admin Email Address - Enter the email address of the user who has been assigned the application Email Library - Select Microsoft Graph from the dropdown list Azure Tenant ID - Enter the Directory (tenant ID) that was noted earlier Azure Application ID - Enter the Application (client ID) that was noted earlier Client Secret - Enter the Secret Value that was noted earlier Test SMTP Mail Server - Enter a valid email address 	Trapa de Lata Cada Pin Managament Mada Kanter Direct Present Assant Ladout Brangant Magriton Grap Deployment Logging Rei AP Mic Gul Semoya Deternal URLS	Maxe Rave Bread Rave Rave Bread Rave Rave Bread Bread



Click on Test Mail Server. You should receive this message if it has been correctly configured	Test SMTP Mail Server		
	Success		
	OKEmail Sent OK, please check	has received it	
		Close	