

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

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

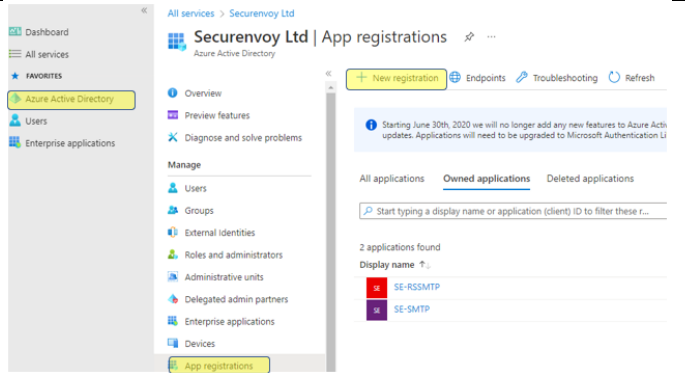
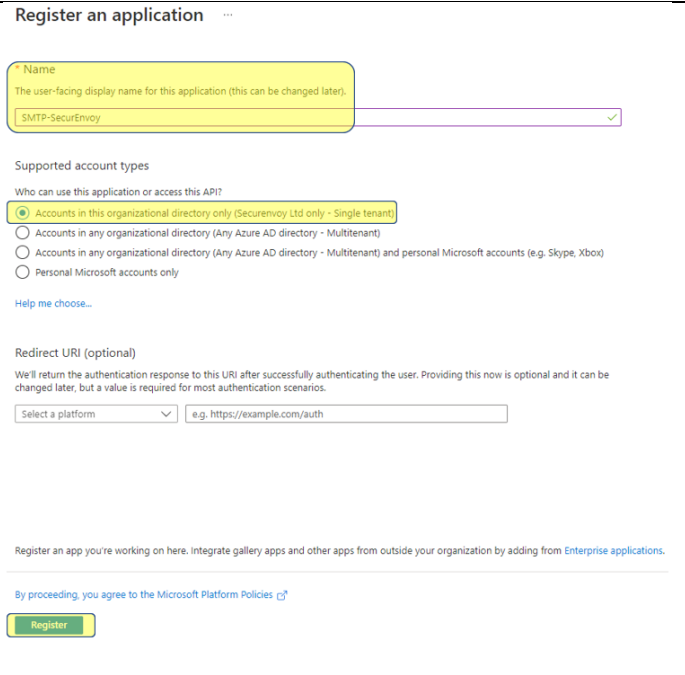
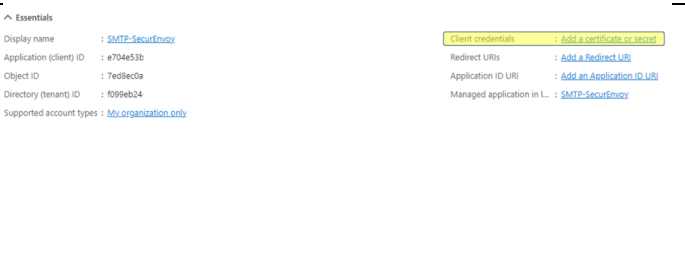
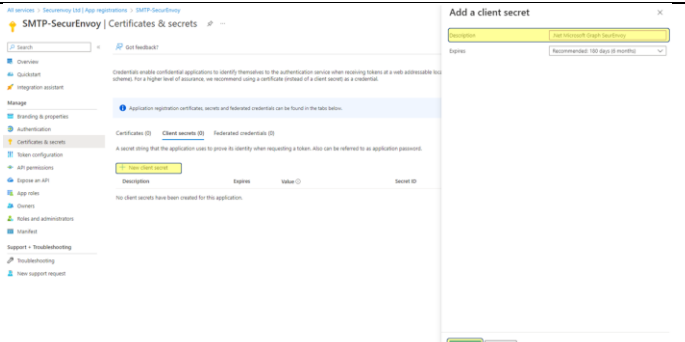
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## Document Purpose

With many organisations enabling Modern Authentication in their Office 365 environments, basic authentication such as SMTP has been deprecated [Deprecation of Basic authentication in Exchange Online](#). 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

<p>Log into Azure AD (<a href="https://aad.portal.azure.com">https://aad.portal.azure.com</a>) with a tenant admin account</p>	
<p>Select Azure Active Directory → App registrations</p> <p>Click on + New registration</p>	
<p>Name: Whatever you want</p> <p>Type: Accounts in this organizational directory only</p> <p>Redirect URI (optional): Not required</p> <p>Click on Register</p>	<p>Register an application</p> <p>Name: SMTP-SecurEnvoy</p> <p>Supported account types: Accounts in this organizational directory only (SecurEnvoy Ltd only - Single tenant)</p> <p>Register</p>
<p>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</p> <p>Click on add a certificate or secret</p>	
<p>Click on + New client secret</p> <p>Enter a description and leave the Expires as default (180 days)</p> <p>Click on Add</p>	

Make a note of the Value of the secret (the secret will not be shown again)

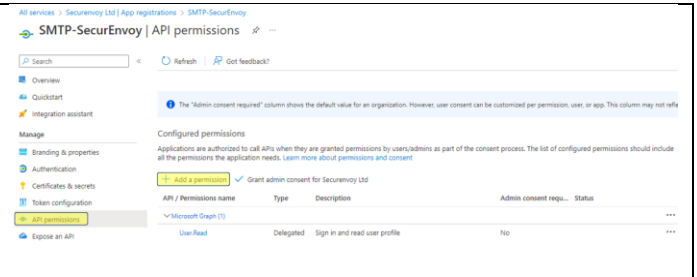


## Set up the Application Permissions

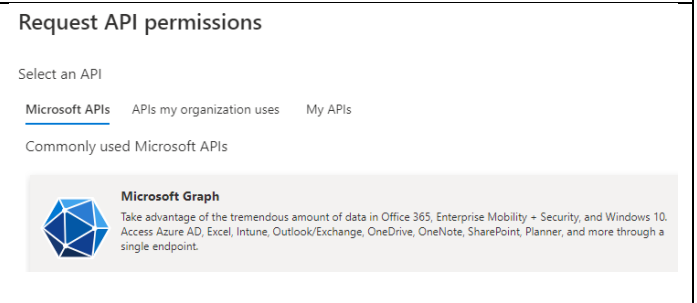
By default, there will only be one delegated permission for Microsoft Graph – User Read, we need to add a second permission

Select API Permissions

Click on + Add a permission



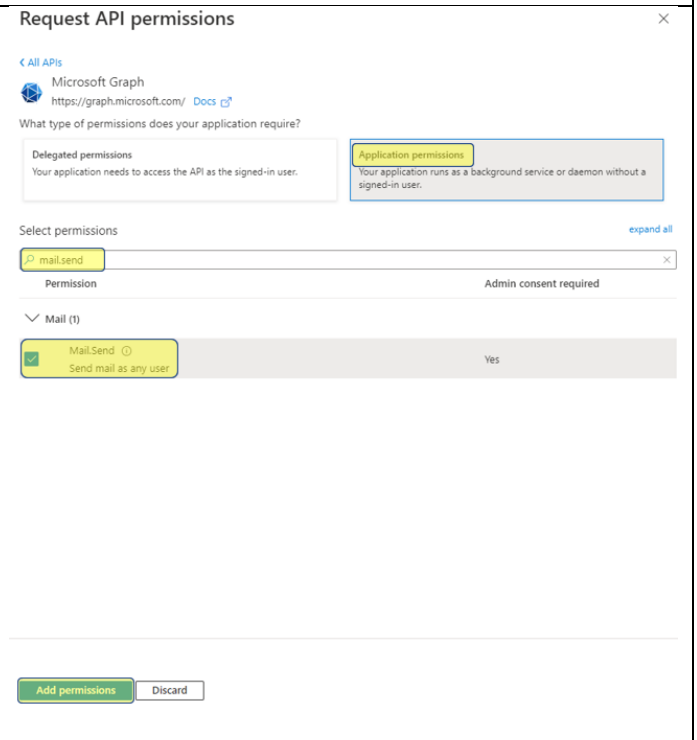
Click on Microsoft Graph

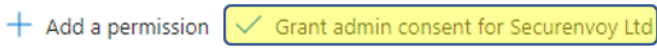



Select Application permissions

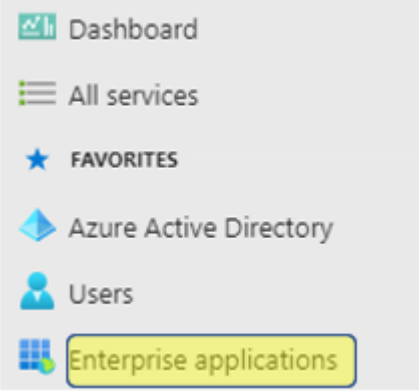
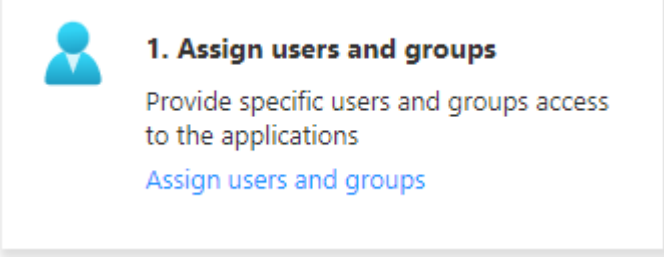
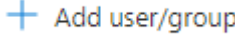
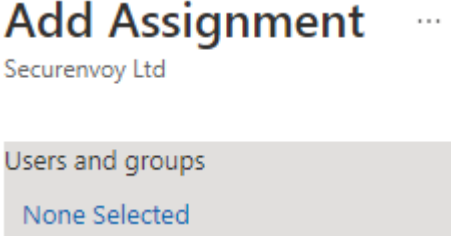
Search for and select Mail.Send. When Mail appears in the search results, click on > to expand the results

Click on Add permissions



Click on Grant admin consent for SecurEnvoy Limited																					
Click on Yes to Confirm	<p><b>Grant admin consent confirmation.</b></p> <p>Do you want to grant consent for the requested permissions</p> 																				
Mail.Send should now have a green tick against it	<table border="1"> <thead> <tr> <th>API / Permissions name</th> <th>Type</th> <th>Description</th> <th>Admin consent requ...</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td colspan="5">Microsoft Graph (2)</td> </tr> <tr> <td>Mail.Send</td> <td>Delegated</td> <td>Send mail as a user</td> <td>No</td> <td>Granted for Securenvoy ...</td> </tr> <tr> <td>User.Read</td> <td>Delegated</td> <td>Sign in and read user profile</td> <td>No</td> <td>Granted for Securenvoy ...</td> </tr> </tbody> </table>	API / Permissions name	Type	Description	Admin consent requ...	Status	Microsoft Graph (2)					Mail.Send	Delegated	Send mail as a user	No	Granted for Securenvoy ...	User.Read	Delegated	Sign in and read user profile	No	Granted for Securenvoy ...
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## Assign a User to the Microsoft Graph Application

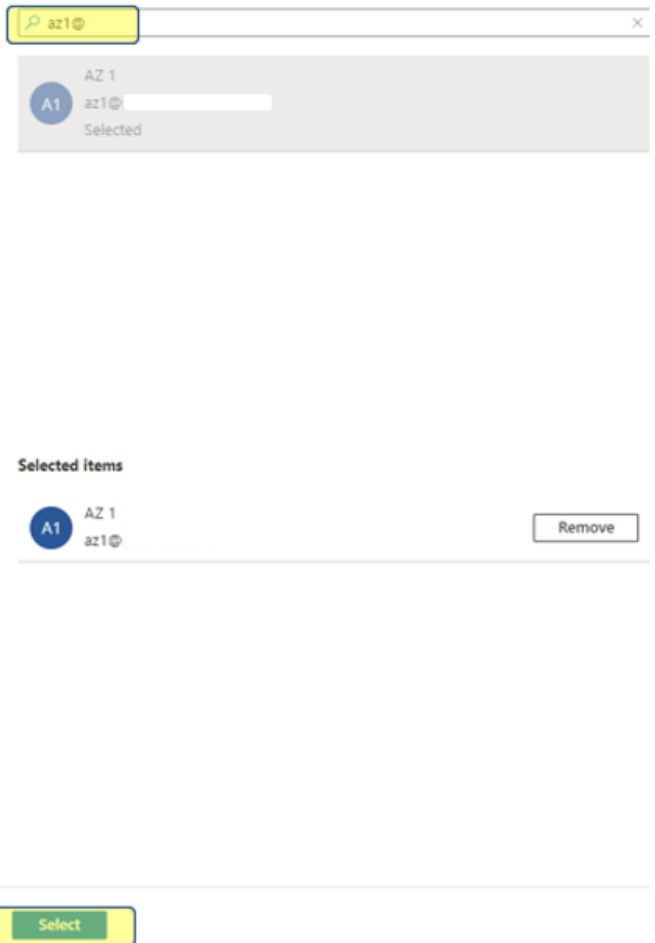
Select Enterprise Applications from the left-hand pane	
Locate and select the app you registered in Part 1	
Select 1. Assign Users and Groups	
Select + Add user/group	
Click on None Selected	<p><b>Add Assignment</b> ...</p> <p>Securenvoy Ltd</p> 

Search for and select the user you want to assign to the app

Click on Select

Leave as Default Access and click on Assign

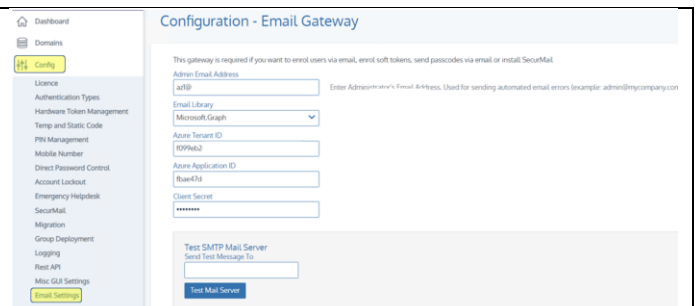
### Users and groups



## SecurEnvoy Admin Console Email Settings – Configure Microsoft Graph

Open the SecurEnvoy Admin Console and Navigate to Config → Email Settings

- 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



Click on Test Mail Server. You should receive this message if it has been correctly configured

Test SMTP Mail Server ✕

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**Success**

OKEmail Sent OK, please check has received it

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