Microsoft Teams:

Following the document.

https://developer.microsoft.com/en-us/graph/docs/concepts/auth\_v2\_user

To use Microsoft Graph to read and write resources on behalf of a user, your app must get an access token from Azure AD and attach the token to Siemplify Integration.

Pay attention: The Token is valid for 90 days. At the end of 90 days, this process should be repeated from step 3.

The basic steps required are:

1. Register your app with Azure AD.

Register your app at Microsoft App Registration Portal (https://apps.dev.microsoft.com)  
You can use either a Microsoft account or a work or school account to register your app.

* Configure permissions for Microsoft Graph:

under Microsoft Graph Permissions, choose 'Add', next to Application Permissions and then select these permissions in the Select Permissions dialog. [User.ReadWrite.All, User.Read.All, Mail.Read, Group.ReadWrite.All, Group.Read.All]

* Configure redirect URLs: under Platforms add <http://localhost> as Redirect URLs.
* Edit application manifest - "replyUrls": ["http://localhost"],  
  It must exactly match one of the redirect\_uris you registered in the previous step.
* Copy the following values: Application ID password, and the redirect url.
* Find your tenant: Log in to Microsoft Azure portal (<https://portal.azure.com>), click **Azure Active Directory**, the tenant is shown in the overview. Copy this value.

1. Configure Microsoft Teams Integration with the following values from the previous step. Client ID is the Application ID, Secret ID is the Password and the tenant.
2. Get authorization.

* Run the action “Get Authorization”.
* Copy the received url and browse to it.
* After signing in, your browser should be redirected with a code in the address bar. Copy   
  this code (Without the session state)

1. Get an access token.

* Run the action “Generate Token”.

Use the authorization code received in the previous step.

1. Add the refresh token received in the previous step to Microsoft Teams Integration configuration.