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How to use - Kernel Google Chat to Microsoft Teams Migration

How to use - Kernel Google Chat to Microsoft Teams Migration tool

Kernel Google Chats to Microsoft Teams Migration is the self functioning module under Kernel Google Workspace to Office 365 tool. This module focuses solely on Chat and spaces present in Google Chat application and moves it to Microsoft Teams directly.

The user-interface of the tool requires the basic details from both source and destination accounts from both platforms and lets you migrate complete chats present in them. ==The below section covers all the steps of the migration== -

Step 1. Open Kernel Google Workspace to Office 365 software and click on Google Chat Migration module. it will open a new wizard.

[!GoogleChat-to-MTeams-Migration-01](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-01.jpg)

Step 2. To connect with Source Google account, input the Super Admin Email Address, Service Account Email Address, and Private Key Path of P12 key. You should click Browse button and add the P12 key. Then, click Next.

> **NOTE**: To create service account and the private P12 key, use the helpguide present in the login page.

[!GoogleChat-to-MTeams-Migration-02](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-02.jpg)

Step 3. In the next step, provide Tenant ID, Client ID, Client Secret Value, User email address, and the password.

> **NOTE**: To create Tenant ID, Client ID, Client Secret Value for your application. You must register it in Azure (now Entra ID). Take the assistance from the given help guide.

[!GoogleChat-to-MTeams-Migration-03](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-03.jpg)

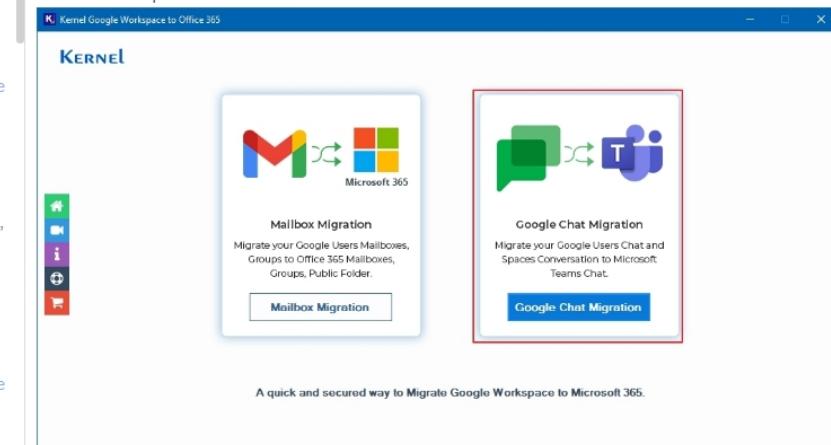
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How to use - Kernel Google Chat to Microsoft Teams Migration tool

Kernel Google Chats to Microsoft Teams Migration is the self functioning module under Kernel Google Workspace to Office 365 tool. This module focuses solely on Chat and spaces present in Google Chat application and moves it to Microsoft Teams directly.

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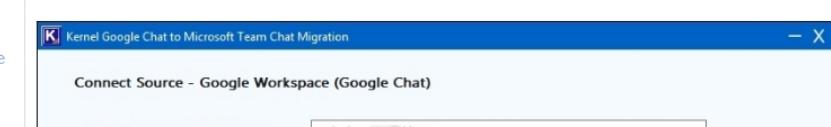
Step 1. Open Kernel Google Workspace to Office 365 software and click on Google Chat Migration module. it will open a new wizard.



A quick and secured way to Migrate Google Workspace to Microsoft 365.

Step 2. To connect with Source Google account, input the Super Admin Email Address, Service Account Email Address, and Private Key Path of P12 key. You should click Browse button and add the P12 key. Then, click Next.

NOTE: To create service account and the private P12 key, use the helpguide present in the login page.



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Step 3. In the next step, provide Tenant ID, Client ID, Client Secret Value, User email address, and the password.

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!GoogleChat-to-MSTeams-Migration-03](file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-03.jpg)

Step 4. As the source User Principal Name is not present in the destination, so you must map the accounts correctly. Click the three dots (...) in the destination user section.

!GoogleChat-to-MSTeams-Migration-04](file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-04.jpg)

Step 5. Choose the account from the list or search it by typing its name. Then, click Select.

!GoogleChat-to-MSTeams-Migration-05](file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-05.jpg)

Step 6. After mapping the accounts correctly, click Next.

!GoogleChat-to-MSTeams-Migration-06](file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-06.jpg)

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K Kernel Google Chat to Microsoft Team Chat Migration

Connect Source - Google Workspace (Google Chat)

Super Admin Email Address : suresh@*****.kb.com

Service Account Email Address : googlech*****@gc-to-tc-*****.iam.gserviceaccount.com

Private Key Path (.P12) : V*****\gc-to-tc-migration-75b284bd84fe (1).p12 **Browse**

Help Guide

Google Workspace Account login

Super Admin Email Address - Enter the Google Workspace Super Admin Email Address to connect with the application.

Service Account Email Address - Enter Google Service Account Email Address. The steps to create a Service Account are given below.

Private Key Path (.P12) - Enter the P 12 key's file path with Service Account. The steps to create and save a P 12 key for a Service Account are given below.

Create the Service Account in Google Workspace

Next > **Cancel**

Step 3. In the next step, provide Tenant ID, Client ID, Client Secret Value, User email address, and the password.

NOTE: To create Tenant ID, Client ID, Client Secret Value for your application. You must register it in Azure (now Entra ID). Take the assistance from the given help guide.

K Kernel Google Chat to Microsoft Team Chat Migration

Connect Destination – Microsoft 365 (Microsoft Teams Chat)

Tenant ID : 253c5418-*****-*****-*****-*****

Client ID : db9a7084-*****-*****-*****-*****

Client Secret Value : *****

User Email Address : tarunlamba@*****.onmicrosoft.com

Password: *****

Help Guide

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[!GoogleChat-to-MTeams-Migration-03](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-03.jpg)

Step 4. As the source User Principal Name is not present in the destination, so you must map the accounts correctly. Click the three dots (...) in the destination user section.

[!GoogleChat-to-MTeams-Migration-04](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-04.jpg)

Step 5. Choose the account from the list or search it by typing its name. Then, click Select.

[!GoogleChat-to-MTeams-Migration-05](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-05.jpg)

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[!GoogleChat-to-MTeams-Migration-06](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-06.jpg)

Step 7. Now, you must select the mapped users for whom you need to migrate the chats. Then, apply the remaining filters and click Next.

[!GoogleChat-to-MTeams-Migration-07](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MTeams-Migration-07.jpg)

Step 8. The migration has started.

Click to add tags...

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Kernel Google Chat to Microsoft Team Chat Migration

Connect Destination – Microsoft 365 (Microsoft Teams Chat)

Tenant ID : 253c5418-4...
Client ID : db9a7084-4...
Client Secret Value :
User Email Address : tarunlamba@...onmicrosoft.com
Password:

Help Guide

Register an App in Azure Active Directory or Identity (For generate Client ID, Tenant ID , Secret Value)

To connect to Microsoft Teams Chat (One-to-one/Group Chat) using Modern Authentication login method; you must create an Azure AD application as described in following section.

Step 1: Create and register a new app in Azure AD

- Sign to Microsoft 365 Admin Center (using Global Administrator, Application Administrator, or Cloud Application Administrator account).

< Back Next > Cancel

Step 4. As the source User Principal Name is not present in the destination, so you must map the accounts correctly. Click the three dots (...) in the destination user section.

Kernel Google Chat to Microsoft Team Chat Migration

User Mapping effective for:

- Google Chat Migration (1:1 Chat, Space) to Microsoft Teams Chat User Selection
- Chat and Space Member Mapping

Source User	Destination User
admin@...skb.com	...
ram@...skb.com	...
sudesh@...skb.com	...

Import CSV Download CSV

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Step 5. Choose the account from the list or search it by typing its name. Then, click Select.

[!GoogleChat-to-MSTeams-Migration-05](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015.%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-05.jpg)

Step 6. After mapping the accounts correctly, click Next.

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Step 7. Now, you must select the mapped users for whom you need to migrate the chats. Then, apply the remaining filters and click Next.

[!GoogleChat-to-MSTeams-Migration-07](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015.%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-07.jpg)

Step 8. The migration has started.

[!GoogleChat-to-MSTeams-Migration-08](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015.%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-08.jpg)

Step 9. After completion of migration, you will get the message that migrate is completed and you can save the migration summary in CSV file. Click OK.

[!GoogleChat-to-MSTeams-Migration-09](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015.%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-09.htm)

Step 5. Choose the account from the list or search it by typing its name. Then, click Select.

K Kernel Google Chat to Microsoft Team Chat Migration

Please select Destination User for mapping with Source User.
You can search User in the search box.

Search: **Select** Refresh

Select Destination User

IndrajeetS@.onmicrosoft.com
Kartik.S@.onmicrosoft.com
MaheshK@.onmicrosoft.com
Manisha@.onmicrosoft.com
MichaelJ@.onmicrosoft.com
Muv@.onmicrosoft.com
nowTempUser@.onmicrosoft.com

Select

Step 6. After mapping the accounts correctly, click Next.

K Kernel Google Chat to Microsoft Team Chat Migration

User Mapping effective for:

- Google Chat Migration (1:1 Chat, Space) to Microsoft Teams Chat User Selection
- Chat and Space Member Mapping

Source User	Destination User
admin@.skb.com	Aarti@.onmicrosoft.com
ram@.skb.com	gunjanc@.onmicrosoft.com
sudesh@.skb.com	Manisha@.onmicrosoft.com

Import CSV **Download CSV**

Source Google Chat users and Destination Microsoft Teams users are mapped successfully.

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Step 7. Now, you must select the mapped users for whom you need to migrate the chats. Then, apply the remaining filters and click Next.

[!GoogleChat-to-MSTeams-Migration-07](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-07.jpg)

Step 8. The migration has started.

[!GoogleChat-to-MSTeams-Migration-08](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-08.jpg)

Step 9. After completion of migration, you will get the message that migrate is completed and you can save the migration summary in CSV file. Click OK.

[!GoogleChat-to-MSTeams-Migration-09](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-09.jpg)

Step 10. Save the migration summary in CSV file and finally, click Finish button to close the process.

[!GoogleChat-to-MSTeams-Migration-10](#)(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20-%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image s%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-10.jpg)

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Step 7. Now, you must select the mapped users for whom you need to migrate the chats. Then, apply the remaining filters and click Next.

Kernel Google Chat to Microsoft Team Chat Migration

Selection of Google Chat Users for migration

Please select users which having Google Chat (1:1 Chat, Space) for migration

<input type="checkbox"/> Select all Users	Source	Destination
<input type="checkbox"/>	Search user in source	Search user in destination
<input type="checkbox"/>	admin@emailskb.com	Aarti1@KernelA.onmicrosoft.com
<input checked="" type="checkbox"/>	ram@emailskb.com	gunjanc@KernelA.onmicrosoft.com
<input checked="" type="checkbox"/>	sudeesh@emailskb.com	Manisha@KernelA.onmicrosoft.com

Filters:

Set Operation timeout for larger attachments while 20 Min

Files (Chat / Spaces)

< Back Cancel

Step 8. The migration has started.

Kernel Google Chat to Microsoft Team Chat Migration

Migration Process Status is as follows:

Migrating admin@.skb.com...

Source	Destination	Status	Remark
ram@.kb.com	gunjanc@.onmicrosoft...	Processing... (100%)	
sudeesh@.kb.com	Manisha@.onmicrosoft...	Processing... (37%)	

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Step 9. After completion of migration, you will get the message that migrate is completed and you can save the migration summary in CSV file. Click OK.

!GoogleChat-to-MSTeams-Migration-09!(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-09.jpg)

Step 10. Save the migration summary in CSV file and finally, click Finish button to close the process.

!GoogleChat-to-MSTeams-Migration-10!(file:///D:/Aftab/Aftab-Work/Aftab_Work%20Since%20June%2015,%202020/1606.%20How%20to%20use%20Kernel%20Google%20Chats%20to%20Microsoft%20Teams%20Migration/How%20to%20use%20image%20-%20Kernel%20Google%20Chat%20to%20Microsoft%20Teams%20Migration/GoogleChat-to-MSTeams-Migration-10.jpg)

Step 9. After completion of migration, you will get the message that migrate is completed and you can save the migration summary in CSV file. Click OK.

Kernel Google Chat to Microsoft Team Chat Migration

Migration Summary

Source	Destination	Status	Remark
ram@...skb.com	gunjanc@...onmicro...	Completed	View Migration Logs.
sudesh@...skb.com	Manisha@...onmicro...	Completed	View Migration Logs.

Kernel Google Chat to Microsoft Team Chat Migration

Migration completed. Click OK to view Migration Summary. You can save Migration Summary to CSV file.

OK

[Migration Logs](#) [Save to CSV](#)

Finish

Step 10. Save the migration summary in CSV file and finally, click Finish button to close the process.

Kernel Google Chat to Microsoft Team Chat Migration

Migration Summary

Source	Destination	Status	Remark
ram@...skb.com	gunjanc@...onmicro...	Completed	View Migration Logs.
sudesh@...skb.com	Manisha@...onmicro...	Completed	View Migration Logs.