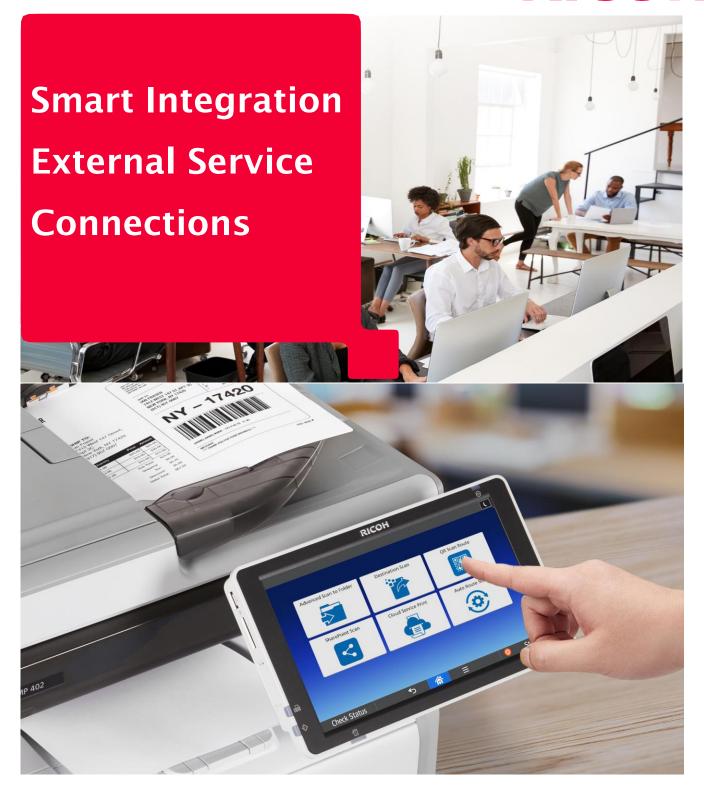
RICOH



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1 Preface

This guide provides the details on how to establish External Cloud Service Connection. This is the first step users need to do, before using any Smart Integration Workflows which uses external Cloud Services.

About This Guide

This guide is divided into following primary sections:

1. Introduction

This section lays the foundation for understanding the External Service Connection

2. Cloud Service Connection

This section describes how to use OAuth and do service Connection with external cloud Services like Box, Dropbox, Google Drive, OneDrive for Business, SharePoint Online, Ricoh Accounts Payable Service, Sharefile, Egnyte, Rubex.

Describes External Service Connection using User ID and Password to connect to Automated Data Capture [CPE]

Describes External Service Connection using Account, User ID and Password to connect to Ricoh Content Manager

Describes External Service Connection using DocuWare Cloud URL, User Name and Password to connect to DocuWare

Describes External Service Connection using Server IP Address, User ID, Password and Domain to connect to SMB

3. Removing Cloud Service Connection

This section describes how to remove existing Service Connection.

4. Appendix

This section contains additional reference materials.

Note: The operation panel screen shot images and RICOH Smart Integration User Site images provided in this document are for illustrative purposes only. These images may not reflect the exact image you experience on your multi-functional printer (MFP device).

2 Introduction

What is Cloud Service Connection?

Before using workflows, user need to establish service

- A. Connection using OAuth with Cloud service of choice. As of now following Cloud Services are supported.
 - 1. Box
 - 2. Dropbox
 - 3. Egnyte
 - 4. Google Drive
 - 5. OneDrive
 - 6. OneDrive for Business
 - 7. Sharefile
 - 8. SharePoint online
 - 9. Ricoh Accounts Payable Service
 - 10. Rubex
- B. User ID and Password are used to do external service Connection for Automated Data Capture (CPE)
- C. Account, User ID and Password are used to do external service connection for Ricoh Content Manager
- D. DocuWare Cloud URL, User Name and Password are used to do external service connection for DocuWare
- E. Server IP Address, User ID, Password and Domain are used to do external service connection for SMB

3 Cloud Service Connection

Smart Integration User Configuration Site URL

https://na.accounts.ricoh.com/portal/login.html

Pre-requisites

Administrator has registered an account for user, user has following information:

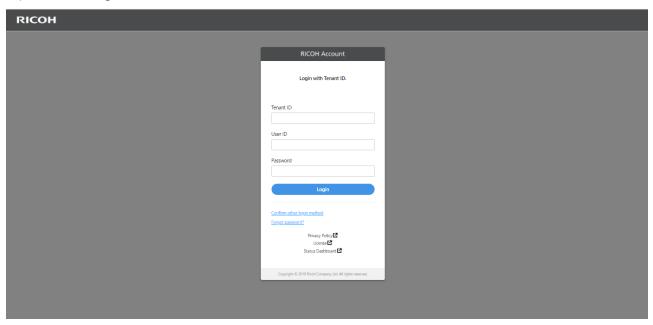
- 1. Tenant ID
- 2. User ID
- 3. Password

Or

- 1. Email address (Registered with Ricoh Smart Integration)
- 2. Password

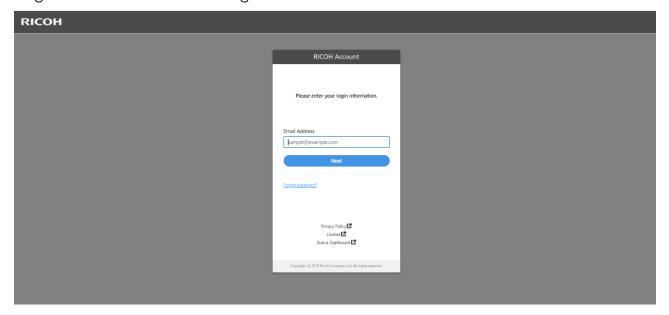
Logging in to User Site

Option 1: Using Tenant ID, User ID and Password

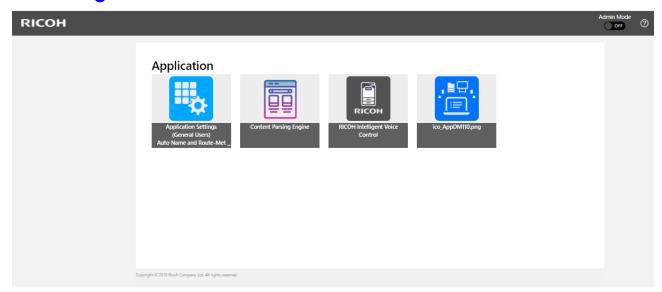


Option 2: Email Address and Password

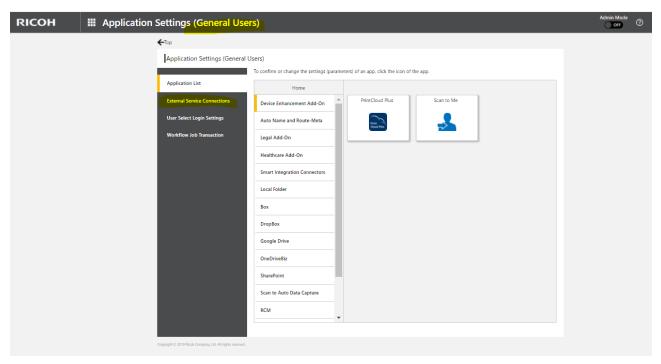
To get to this screen click on 'Login with Email Address' in the above screen.



Accessing 'External Service Connections'



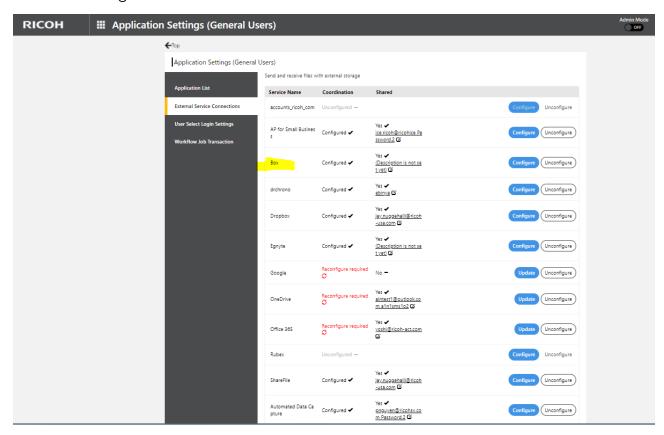
Click on 'Application Settings'



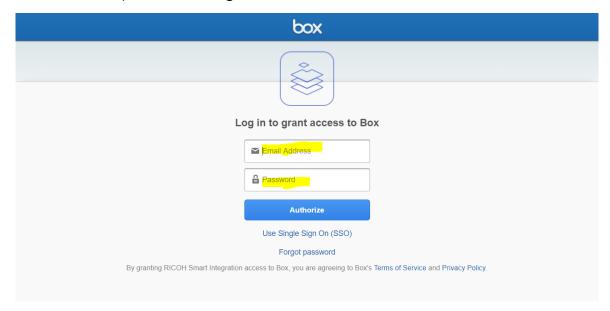
Click on 'External Service Connections'

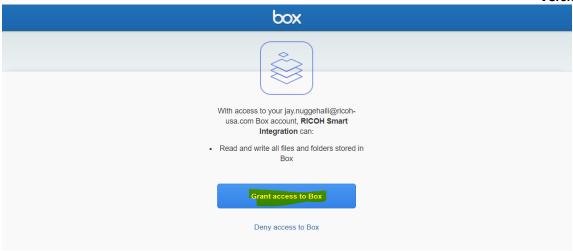
Box External Service Connection

Click on 'Configure' button next to Box to start service Connection.



Clicking on 'Configure' will display Box Account Login Screen, enter your Box account email address and password to login to Box Account

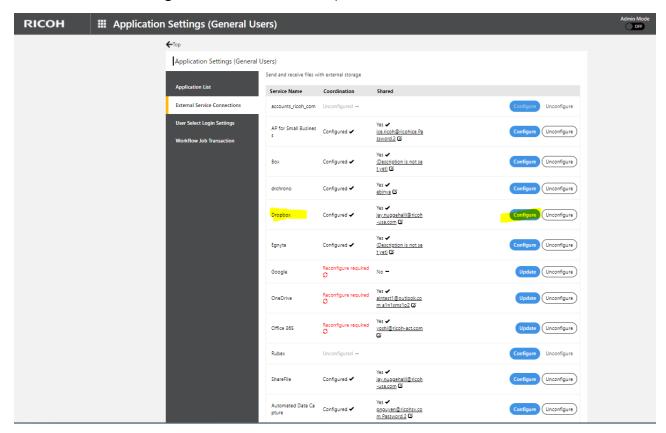




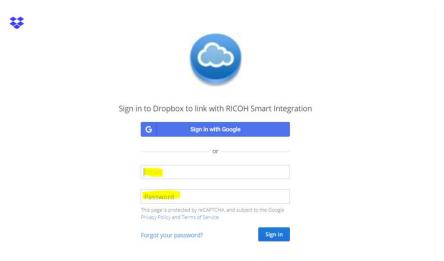
Click on 'Grant Access to Box' to complete Service Connection.

• Dropbox External Service Connection

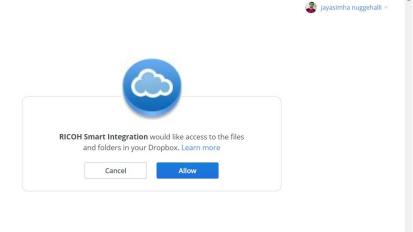
Click on 'Configure' button next to Dropbox to start service Connection.



Clicking on 'Configure' will display Dropbox Account Login Screen, enter your Dropbox account email address and password to login to Dropbox Account



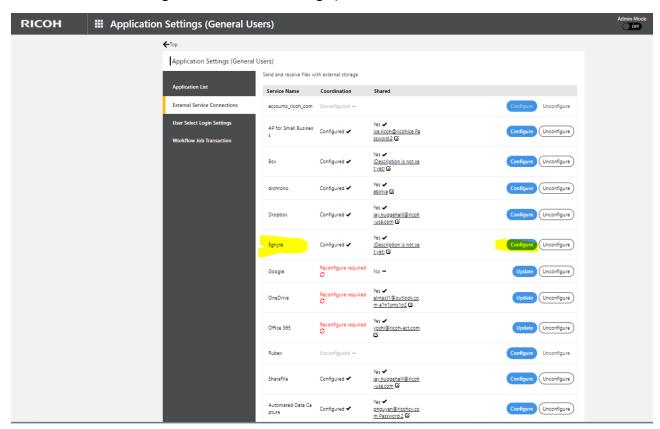




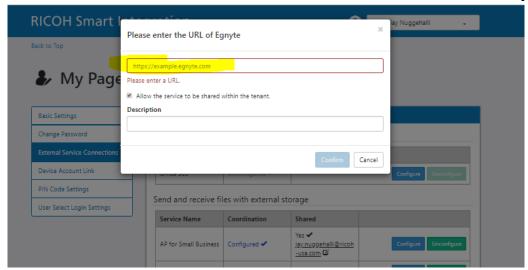
Click on 'Allow' to complete Service Connection.

• Egnyte External Service Connection

Click on 'Configure' button next to Egnyte to start service Connection.



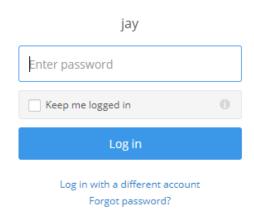
Clicking on 'Configure' will displays a dialog, enter your Egnyte URL here.



After entering URL, click on 'Confirm'. This will display Egnyte Account Login Screen, enter your Egnyte account credentials login to Egnyte Account

EGN*TECONNECT

Ricohsdca File Server



EGN*TECONNECT

Ricohsdca File Server

RICOH Smart Integration would like to access your Egnyte Account. This application will be able to:

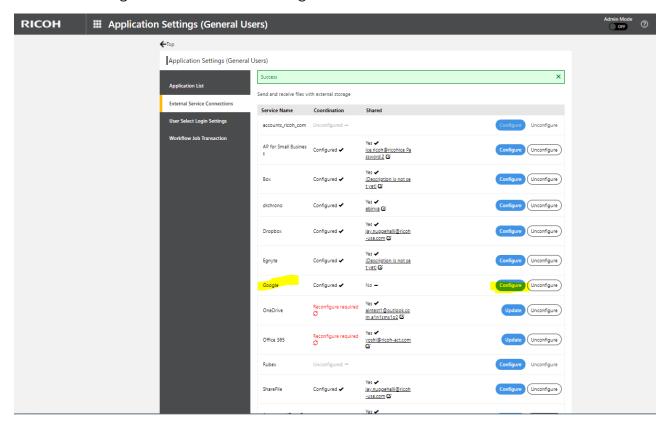
Read and write all files and folders

Allow Access

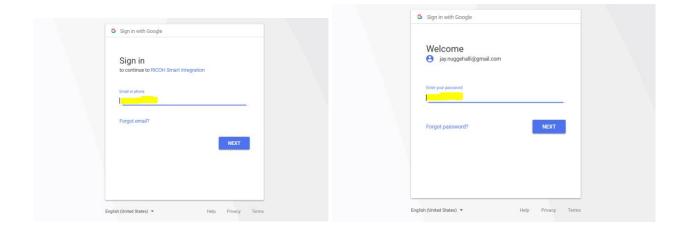
Click on 'Allow Access' to complete Service Connection.

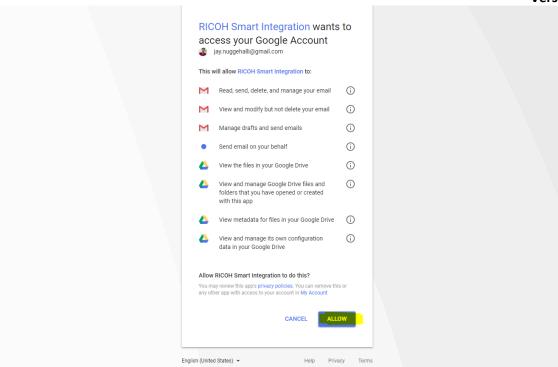
• Google External Service Connection

Click on 'Configure' button next to Google to start service Connection.



Clicking on 'Configure' will display Google Account Login Screen, enter your Google email address and password to login to Google Account

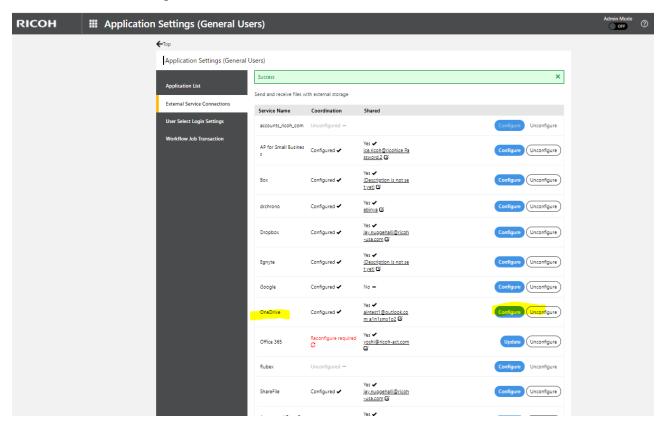




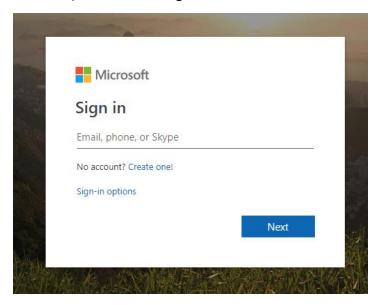
Click on allow to complete Service Connection.

• OneDrive External Service Connection

Click on 'Configure' button next to OneDrive to start service Connection.



Clicking on 'Configure' will display OneDrive Account Login Screen, enter your OneDrive account email address and password to login to OneDrive Account



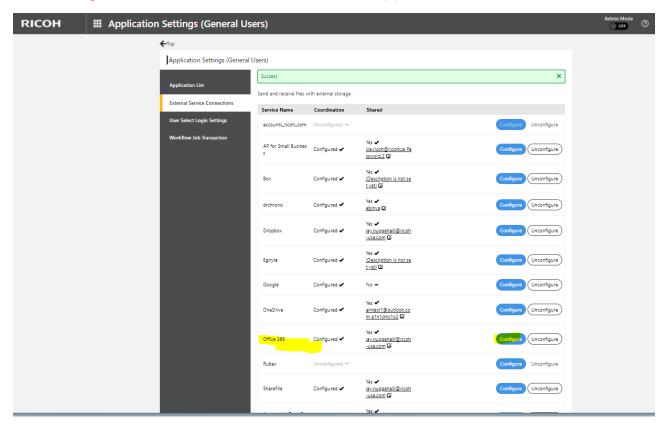


Click on 'Yes' to complete Service Connection.

• OneDrive for Business External Service Connection

Click on 'Configure' button next to Office 365 to start service Connection.

Note: Doing Service Connection for Office 365 will support OneDrive for Business as well.



Clicking on 'Configure' will display OneDrive for Business Account Login Screen, enter your OneDrive for Business email address and password to login to OneDrive for Business Account





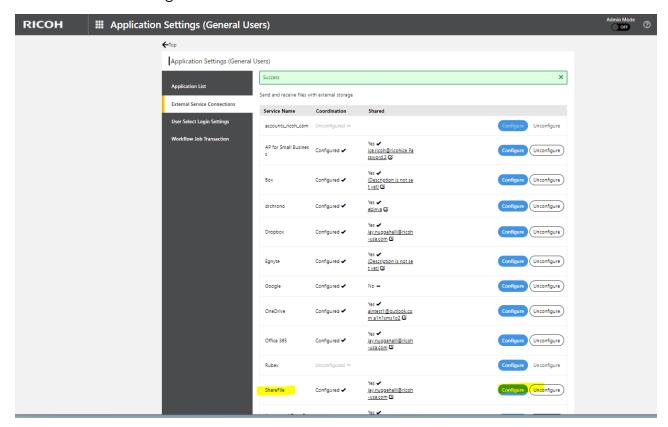
Version 1.7



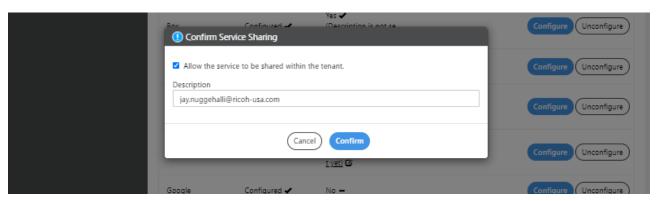
Click on 'Accept' to complete Service Connection.

• Sharefile External Service Connection

Click on 'Configure' button next to Sharefile to start service Connection.



Clicking on 'Configure' will display following Screen.



Click on 'Confirm'



 $\frac{Ricoh\ RICOH\ Smart\ Integration}{ShareFile\ account.}$ has requested access to your



Log in with my company credentials Sign in with Citrix Workspace

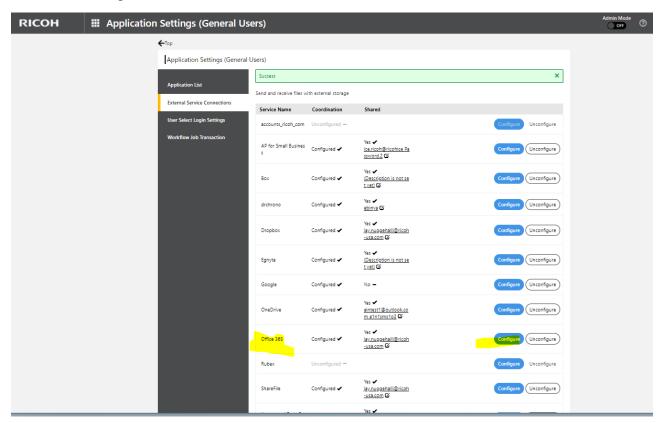
Forgot Password? Privacy Policy



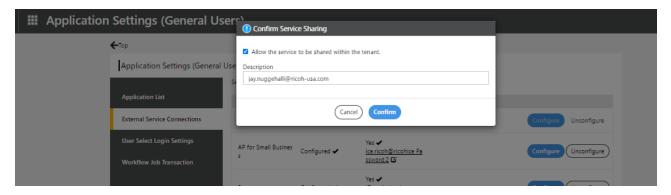
Enter Sharefile Credentials to Login.

• SharePoint Online External Service Connection

Click on 'Configure' button next to 'Office 365' to start service Connection.

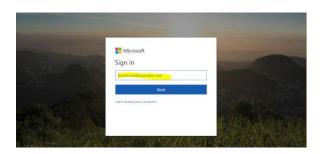


Clicking on 'Configure' will display following screen



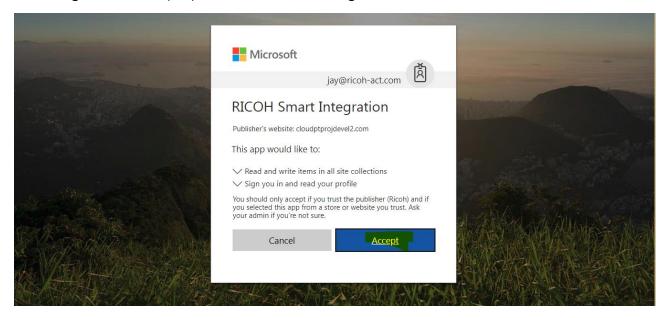
Please enter description, like account email address, this is just for reference.

Clicking on 'Confirm' in previous screen will display SharePoint Online Account Login Screen, enter your SharePoint Online email address and password to login to SharePoint online Account





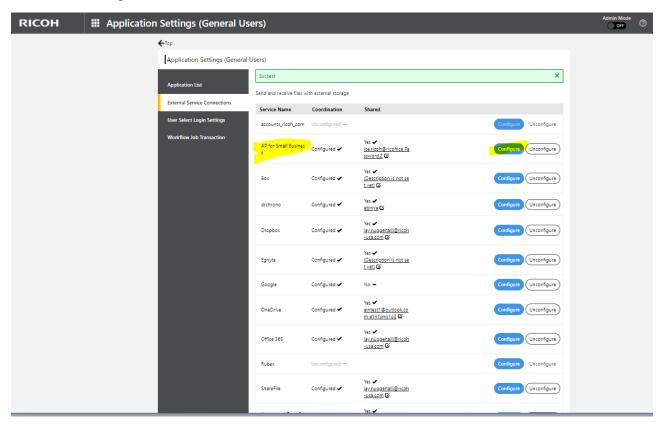
Following screen is displayed after successful login



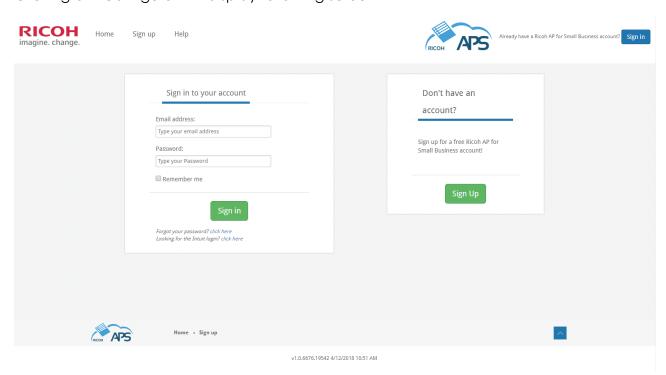
Click on 'Accept' Button to complete Service Connection

• Ricoh APS Online External Service Connection

Click on 'Configure' button next to 'AP for Small Business' to start service Connection.

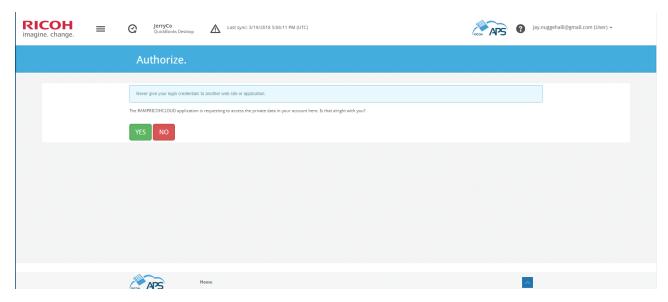


Clicking on 'Configure' will display following screen



Enter your RICOH APS email address and password to login to RICOH APS online Account

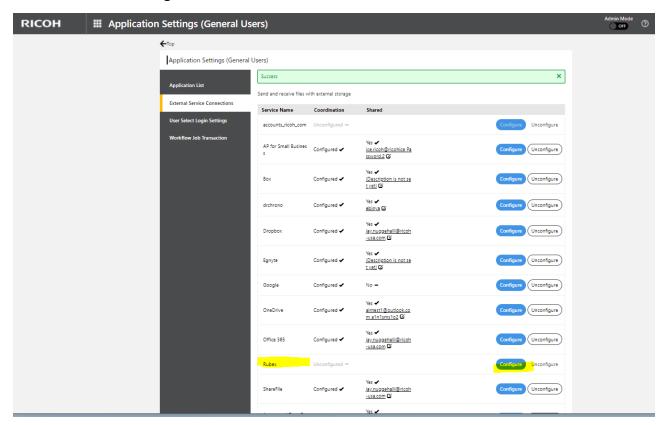
Following screen is displayed after successful login



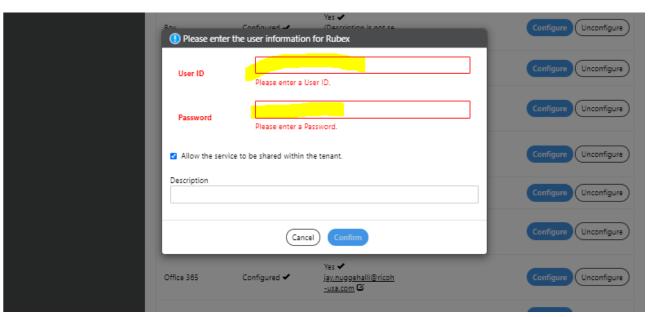
Click on 'YES' Button to complete Service Connection

• Rubex External Service Connection

Click on 'Configure' button next to Rubex to start service Connection.



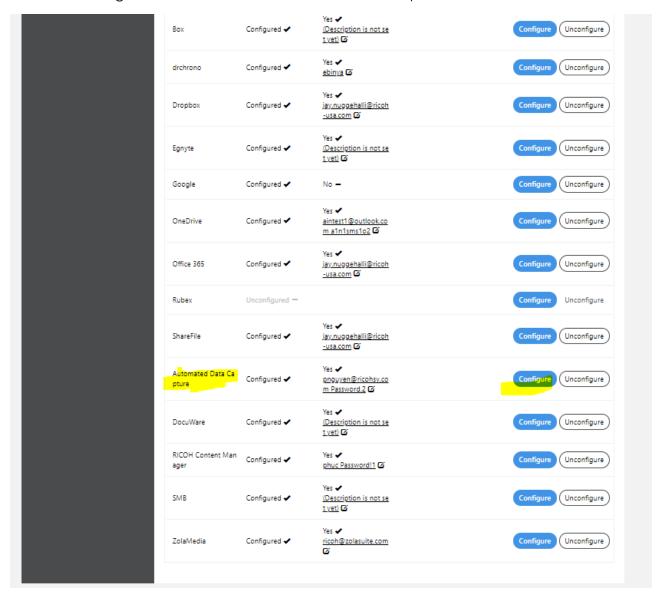
Clicking on 'Configure' will display following dialog.



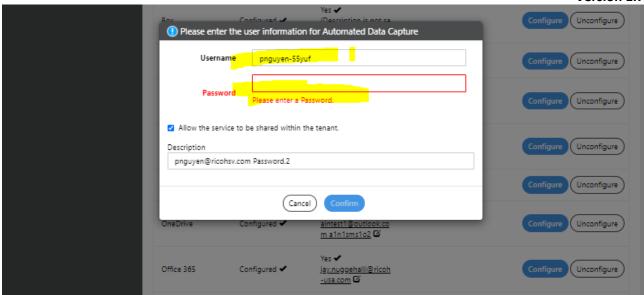
Enter 'Rubex' Credentials to complete Service Connection

• Automated Data Capture [CPE] External Service Connection

Click on 'Configure' button next to Automated Data Capture to start service Connection.



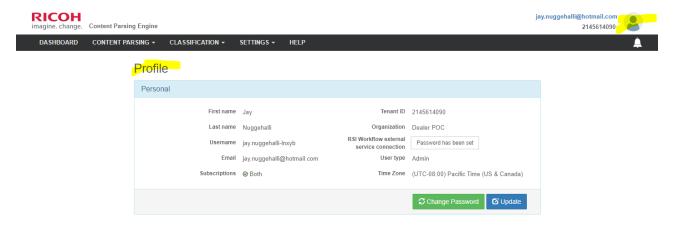
Clicking on 'Configure' will display following screen



Enter your CPE User Name and password to login to CPE Account and click on 'Confirm' button.

Note: User Name is CPE User Name not the Email address you use to sign in to CPE. Username for CPE can be found here

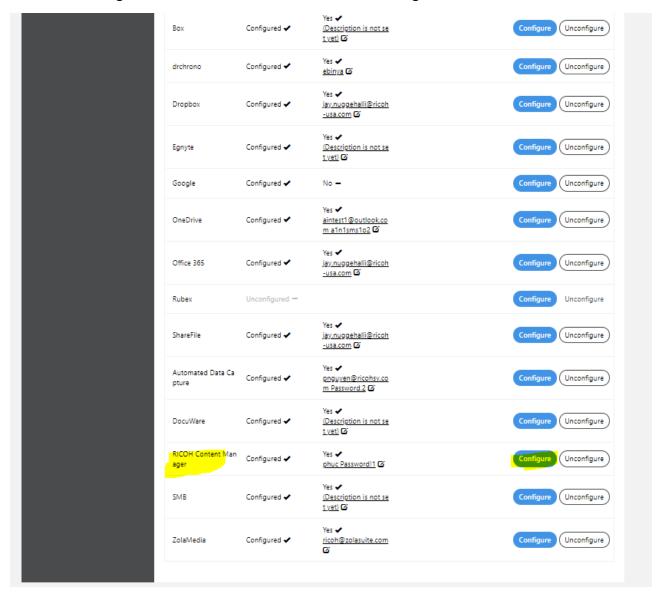
Login to CPE using email address and password. Click on your User Name to see the profile. User Name is listed here. Use this for External Service Connection.



Click on 'Accept' Button to complete Service Connection

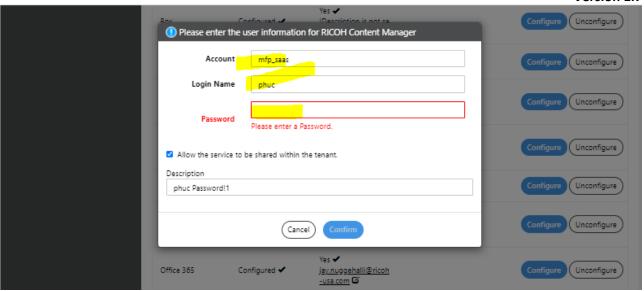
Ricoh Content Manager External Service Connection

Click on 'Configure' button next to Ricoh Content Manager to start service Connection.



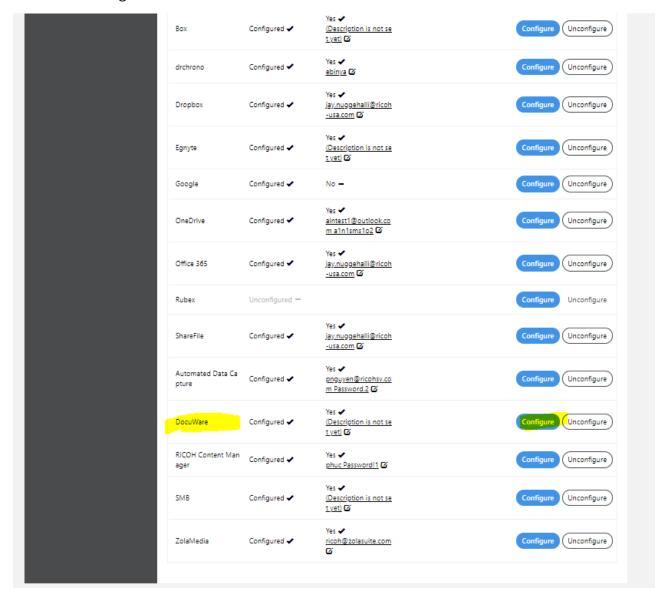
Enter RCM Account, Login Name and Password in this dialog and click on 'Confirm'

Version 1.7



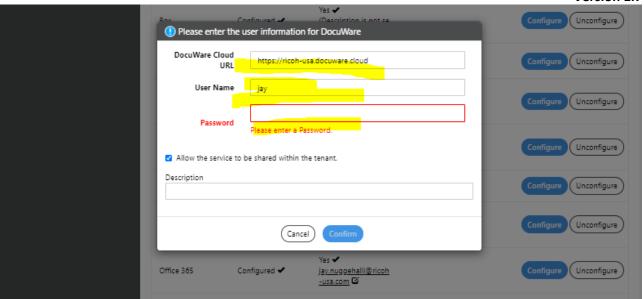
• DocuWare External Service Connection

Click on 'Configure' button next to DocuWare to start service Connection.



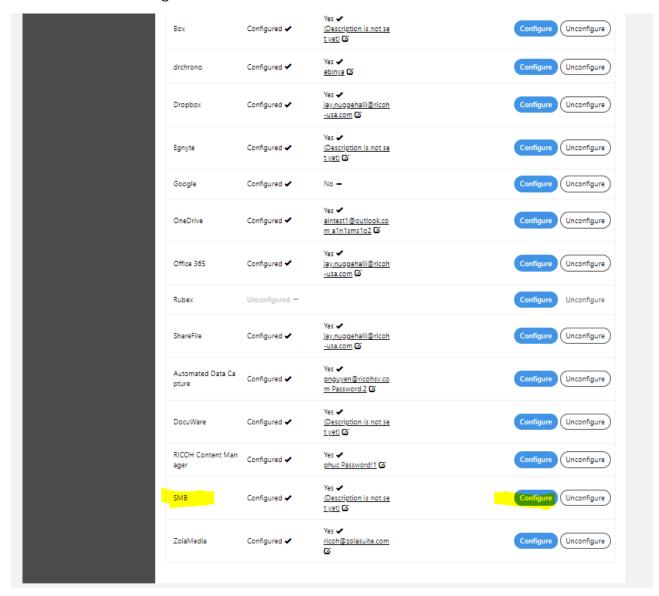
Enter DocuWare Cloud URL, User Name and Password in this dialog and click on 'Confirm'

Version 1.7

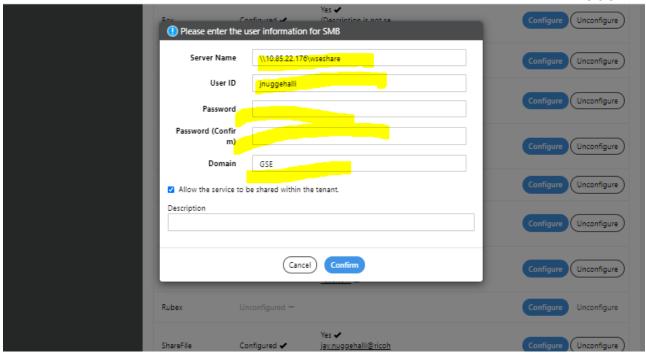


• SMB External Service Connection

Click on 'Configure' button next to SMB to start service Connection.



Clicking on 'Configure' will display SMB Account Login Screen,



Enter the IP Address of the Server + root of the path which is shared with the User who is performing Service Connection. [\\ServerlPAddress\ShareName, Example: \\172.30.2.82\MyShare]

Note: Only IP Address is supported for Server Name. Do not enter computer name

Enter the User ID and Password with which you login to your file server.

Enter the domain name.

Click on confirm to complete Service Connection.

Refer to next page on how to find IP address and domain name of File Server.

Click on 'Confirm' to complete Service Connection.

Once the external service Connection is complete, you will see 'configured' status next to 'SMB' on the above page

How to find IP Address of File Server

Login to File Server, Open Windows Power Shell (Command Prompt).

Run ipconfig /all

Note down the IP Address of the interface, which is connected to same network as MFP.

```
PS C:\WINDOWS\system32>
PS C:\WINDOWS\system32> ipconfig /all
Windows IP Configuration
 .: 156947DT
 Hybrid
No
                . . . . . : No
                        : ricohsv.com
                          us.ricoh.ds
                          nts.ricoh.co.jp
Ethernet adapter Ethernet 2:
 Connection-specific DNS Suffix
 Intel(R) Ethernet Connection (2) I219-V #2
64-00-6A-7B-D2-75
                          No
                    IPv4 Address. . . . . . . . . . . . .
 : 172.30.11.21
                        : Enabled
Wireless LAN adapter Wi-Fi 2:
                        : Media disconnected
 Media State
```

How to find Domain name

Login to File Server, Open Windows Power Shell (Command Prompt).

Run **net config workstation**

Note down Workstation Domain

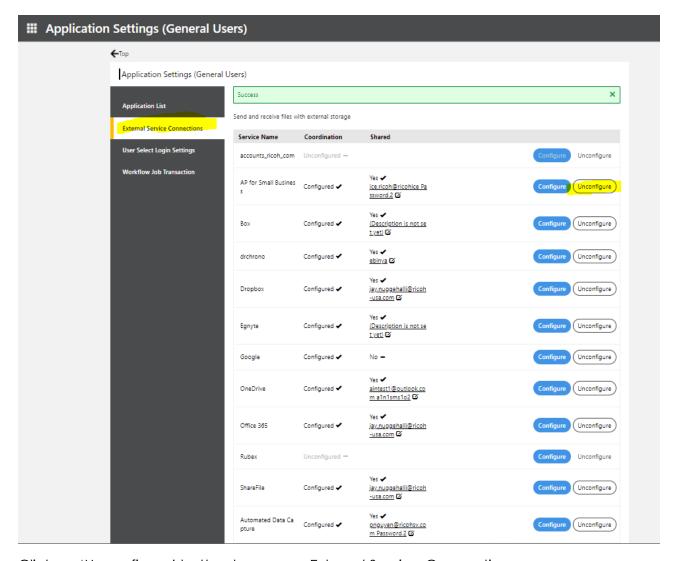
```
PS C:\WINDOWS\system32> net config workstation
Computer name \\156947DT
Full Computer name \\156947DT
User name \\156947DT
User name \\156947DT
User name \\156947DT
User name \\156947DT
\\
\text{Workstation active on} \\
\text{NetBT_Tcpip_{86836DFA-D7F8-4367-9C7E-33B32C86A44E}} \\((64006A7BD275)\)
\text{NetBT_Tcpip_{4A04370E-0F66-4F48-B4F8-3A25D458E1AA}} \\((005056C00001)\)
\text{NetBT_Tcpip_{EA608CDE-530A-45A2-9014-02806F6AB4FC}} \((005056C00008)\)

Software version \text{Windows 10 Pro} \\
\text{Workstation domain} \text{WorksGROUP} \\
\text{Logon domain} \text{156947DT} \\

COM Open Timeout (sec) \\
COM Send Count (byte) \\
COM Send Timeout (msec) \\
250 \\
The command completed successfully.

PS C:\WINDOWS\system32>
```

4 Removing Cloud Service Connection



Click on 'Unconfigure' button to remove External Service Connection