

Support for Citrix issues

Project Exchange Portal: rcpx.rockwellcollins.com https://rcpx-us.ra.rockwellcollins.com/

1. Best Practices	2
2. Invalid Primary Username/Password	2
3. Invalid/Disabled Secondary Username/Password	3
4. Secondary account has expired	4
5. Able to login to portal, but unable to see the desired icon	4
6. Able to see icon, but clicking on it has no effect (nothing happens)	5
7. Unable to save files	12
8. Screen is offset, shifted, or partially hidden	14
9. Text seems over-sized for the tool and fields are missing	14
10. If all else fails	14



1. Best Practices

c.

- A. When you are done using CASE for the day, always perform a log-off of your Citrix Session, as just closing CASE does not automatically end the session.
 - a. Right click on the Citrix icon in the windows system tray and select Connection Center. If this is not shown, the path to this application is:
 - i. "C:\Program Files (x86)\Citrix\ICA Client\concentr.exe"
 - b. From the Connection Center, select the COLLINSTS## shown, and use the Log Off button. This will ensure that your session is closed cleanly without leaving disconnection sessions running.



d. This helps to prevent instances of when you click an icon, and nothing happens.

2. Invalid Primary Username/Password

- A. Certificate is missing. This would have been supplied along with the initial username and password provided by Collins. The certificate should be installed on the computer being used to access the Project Exchange portal.
- B. The customer can check this by going to Start->Run->certmgr.msc
- C. Ensure that the Collins certificate is present, and not expired.



3. Invalid/Disabled Secondary Username/Password

- A. Check that the correct username and password were used.
- B. If unsure or have forgotten the password:

c.

- a. Call the phone number from the portal site (highlighted below), and make sure to use the key phrase as indicated (highlighted below).
- b. For resetting a password, the person will need to know the name of who submitted their access form. This is usually either Katie Deerberg (current), or Jessica Desotel (previous).

Collins Aerospace	Project Exchange
USER NAME	Welcome
	Please sign in for access to Project Exchange (RCPX).
PASSWORD	If you do not know your sign-in credentials or require assistance please contact the help desk using the phrase Rockwell Collins Project Exchange Remote Access.
PRIMARY OFFICE OR NETWORK	ITSD Contact Numbers
Alliance	Cedar Rapids 319.295.2000 U.S. Toll Free 1.866.786.0290
Sign In	Message Center

- C. It is also possible the account was disabled. The portal account password must be changed at least once every 3 months. If not, then the account becomes disabled. A password reset is required.
- D. If the portal account has not been used for 6 months or greater, the account has been deleted. A new request form will need to be filled out and submitted. A new account can take three weeks, or greater, to obtain.
 - i. Please contact your Collins focal and request the latest version of the access form, as these sometimes change and access will not be granted for old forms.



4. Secondary account has expired

USER NAME	Welcome
	Please sign in for access to Project Excha
PASSWORD	If you do not know your sign-in credentials please contact the help desk using the phr Project Exchange Remote Access.
PRIMARY OFFICE OR NETWORK	ITSD Contact Numbers
Allance	Cedar Rapids 319.295.2000 U.S. Toll Free 1.866.786.0290
Sign In	Message Center

- B. Account expiry is usually set based on the valid time period of the contract or agreement between Collins and the customer.
- C. If you are getting this message, please work with your Collins point of contact to ensure that the contract or agreement is in place for the needed time frame, and have them submit that in a help desk ticket to get the account updated accordingly.

5. Able to login to portal, but unable to see the desired icon

A. Make sure to view from the full APPS list

Α.



C. If not visible, send a request to your Collins focal to have the GSM permission group updated.



6. Able to see icon, but clicking on it has no effect (nothing happens)

A. Use Internet Explorer to access the portal.

i.

i.

C.

- a. Chrome, Firefox, and Microsoft Edge may work partially, however Internet Explorer is the best option and all the steps below are written with only this browser in mind.
- B. Ensure Citrix Receiver (or Citrix Workspace) is installed.
 - a. You should be able to find it in : C:\Program Files (x86)\Citrix\ICA Client
 - b. If not installed, when attempting to login to the RCPX portal you will be prompted to install Citrix.
 - Alternatively you may install the latest Citrix Workspace from : <u>https://www.citrix.com/downloads/workspace-app/windows/workspace-app-for-windows-latest.ht</u> ml
 - c. If installing Citrix Workspace App manually, you may be prompted to Add Account or "sign in" when launching Citrix Workspace. Please close or cancel from this dialog, as this is not necessary. Running the Citrix Workspace manually is not required, provided that the Citrix ICA Client Internet Explorer add-on, and ICA file association, are configured properly.

Add Account	
Enter your work email or server address provided by your IT department:	
]
 	_
Add C	lose

- C. Ensure that Citrix Receiver (or Citrix Workspace) is currently running.
 - a. The software needs to be running to receive the application launch command from the RCPX website
 - b. The Citrix Receiver should be visible in your Windows icon tray



d. If the icon is not visible, you can start Citrix manually by executing:

"C:\Program Files (x86)\Citrix\ICA Client\SelfServicePlugin\SelfService.exe"

- i. Once loaded, you may be prompted to "Add Account" or to sign in, you should just Close or Cancel this.
- ii. The application window can be closed by selecting the X in the upper right corner. The Citrix icon should remain visible in the Windows system tray.



- D. Check if any *.rockwellcollins.com sites are present in the Trusted Sites list, and if so remove them.
 - a. Remove the "rcpx.rockwellcollins.com", "rcpx-us.ra.rockwellcollins.com", or any other sites that end with ".rockwellcollins.com"
 - b. In Internet Explorer, go to Tools->Internet Options. Select the Security tab, then click on Trusted Sites, and select the Sites button.
 - c. Find and remove any ".rockwellcollins.com" sites from the list.





b.

- E. Remove the "Enable Protected Mode" from the Internet zone in Internet Explorer.
 - a. In Internet Explorer, go to Tools->Internet Options. Select the Security tab. Select the "Internet" icon. Ensure the checkbox is unchecked for the "Enable Protected Mode".

General	Security	Privacy	Content	Connections	Programs	Advanced
Select		view or cha	ange secur	lty setungs.	0	
		9			V	
Int	emet L	ocal intra	net Trust	ed sites Res	stricted	
-	Interne	et				_
	This zon	e is for Int	ternet web	sites,	Site	es
	except t restricte	hose lister d zones.	d in trusted	and		
Secur	rity level fo	r this zone	p			
			and the second second			
Allo	wed levels	for this ze	one: Mediu	m to High		
Allo	wed levels	for this zo lium-hig l	one: Mediu h	m to High		
Allo	wed levels	for this zo fium-hig Appropriat	one: Mediu h te for most	m to High websites		
Allo	Med levels	for this ze fium-hig Appropriat Prompts be ontent	- one: Mediu h te for most efore dowr	m to High websites Iloading potent	ially unsafe	
Allo	Med levels	for this ze fium-high Appropriat Prompts be ontent Unsigned A	- one: Mediu h te for most efore dowr ActiveX cor	m to High websites nloading potent ntrols will not be	ially unsafe e downloade	ed
Allo	wed levels	for this ze fium-hig Appropriat Prompts be ontent Unsigned /	- one: Mediu h te for most efore dowr ActiveX cor	m to High websites Iloading potent Itrols will not be	ially unsafe e downloade	d
Allo	wed levels	for this zo fium-hig Appropriat Prompts be ontent Unsigned A otected M	one: Mediu h te for most efore dowr ActiveX cor	m to High websites nloading potent ntrols will not be res restarting I	ially unsafe e downloade nternet Exp	d
	wed levels - Med - / - F co - T Enable Pr	for this ze dium-higi Appropriat Prompts be ontent Unsigned A otected M	h te for most efore down ActiveX cor lode (requi	m to High websites loading potent atrols will not be res restarting I com rever	ially unsafe e downloade nternet Exp Derauit	id lorer) lever
	wed levels - Med - / - F co - L Enable Pr	for this ze fium-higi Appropriat Prompts be intent Unsigned A otected M	nne: Mediu h te for most efore dowr ActiveX cor lode (requi	m to High websites loading potent itrols will not be res restarting I com rever	ially unsafe e downloade nternet Exp Derauit	lorer)
Allo	wed levels	for this z fium-hig Appropriat Prompts be ontent Unsigned / votected M	one: Mediu h te for most efore dowr ActiveX cor lode (requi	m to High websites loading potent strols will not be res restarting I com rever Reset all zone	ially unsafe e downloade nternet Exp Deraurt s to default	lorer) level
Allo	wed levels	for this ze dium-higi Appropriat Prompts be intent Unsigned A rotected M	one: Mediu h te for most efore dowr ActiveX cor lode (requi	m to High websites loading potent atrols will not be res restarting I com iever Reset all zone	ially unsafe e downloade nternet Exp Derault s to default	d lorer) level
	wed levels	for this ze fium-higi Appropriat Prompts be intent Unsigned <i>I</i> rotected M	nne: Mediu h te for most efore dowr ActiveX cor lode (requi Cus maged by	m to High websites loading potent itrols will not be res restarting I com rever Reset all zone your system ad	ially unsafe e downloade nternet Exp Derauit s to default ministrator.	lorer) level



- F. Allow rcpx.rockwellcollins.com (and rcpx-us.ra.rockwellcollins.com) to the popup blocker exclusions. Or that the Pop-up blocker is disabled.
 - a. Go to Tools->Internet Options. Select the Privacy tab. If the Pop-up Blocker is enabled, select the Settings button. Add the sites to the allowed list.





- G. Ensure the Citrix add-ons are enabled in Internet Explorer
 - a. In Internet Explorer, go to Tools->Internet Options. Select the Programs tab, then select Manage add-ons. In the lower left, select to Show All add-ons.
 - b. Ensure that the Citrix Systems add-ons are enabled.
 - c. Also, right click on the add-on and select "More Information". Ensure that the entry is either allowed on all sites, or allowed for the "rcpx-us.ra.rockwellcollins.com" and "rcpx.rockwellcollins.com"
 Manage Add-ons

Name SteelCentral Atemity Agent Ad	Publisher Aternity Information Sys.	Status	Architecture 32-bit and	Load tim
BeyondTrust Software Inc	neering internation system	chippied		0.000
PowerBroker Desktops Browser	BeyondTrust Software Inc	Enabled	32-bit and	0.03 s
Cisco WebEx LLC	•			
GpcContainer Class	Cisco WebEx LLC	Enabled	32-bit	_
Citrix Systems, Inc				
CSMProviderEnv Class	Citrix Systems, Inc	Enabled	32-bit	
Citrix Systems, Inc. Citrix ICA Client	Citrix Systems, Inc.	Enabled	32-bit	
Google Inc	and the second	1000000	1000 B. D. T. M.	Destroy
Legacy Browser Support	Google Inc	Enabled	32-bit and	0.01 s
Hewlett Packard Enterprise Company	ly			
	Name SteelCentral Aternity Agent Ad BeyondTrust Software Inc PowerBroker Desktops Browser Cisco WebEx LLC GpcContainer Class Citrix Systems, Inc CSMProviderEnv Class Citrix Systems, Inc. Citrix ICA Client Google Inc Legacy Browser Support Hewlett Packard Enterprise Compar	Name Publisher SteelCentral Aternity Agent Ad Aternity Information Sys BeyondTrust Software Inc PowerBroker Desktops Browser PowerBroker Desktops Browser BeyondTrust Software Inc Cisco WebEx LLC GpcContainer Class Citrix Systems, Inc Citrix Systems, Inc Citrix Systems, Inc. Citrix Systems, Inc. Citrix ICA Client Citrix Systems, Inc. Google Inc Legacy Browser Support Hewlett Packard Enterprise Company Google Inc	Name Publisher Status SteelCentral Aternity Agent Ad Aternity Information Sys Enabled BeyondTrust Software Inc PowerBroker Desktops Browser BeyondTrust Software Inc Enabled Cisco WebEx LLC GpcContainer Class Cisco WebEx LLC Enabled Citrix Systems, Inc Citrix Systems, Inc Enabled Citrix Systems, Inc. Citrix Systems, Inc. Enabled Citrix ICA Client Citrix Systems, Inc. Enabled Google Inc Legacy Browser Support Google Inc Enabled Hewlett Packard Enterprise Company Enabled Enabled	Name Publisher Status Architecture SteelCentral Aternity Agent Ad Aternity Information Sys Enabled 32-bit and BeyondTrust Software Inc PowerBroker Desktops Browser BeyondTrust Software Inc Enabled 32-bit and PowerBroker Desktops Browser BeyondTrust Software Inc Enabled 32-bit and Cisco WebEx LLC GpcContainer Class Cisco WebEx LLC Enabled 32-bit Citrix Systems, Inc Citrix Systems, Inc. Enabled 32-bit Citrix ICA Client Citrix Systems, Inc. Enabled 32-bit Google Inc Legacy Browser Support Google Inc Enabled 32-bit and Hewlett Packard Enterprise Company Social Inc Enabled 32-bit and

e. If prompted to run the add-on for Citrix, select to allow for all websites

	Allow
ollowing add-on: 'Citrix Systems, Inc' from 'Citrix Systems, Inc.'. What's the risk?	Allow Allow for all websites

- H. Check that the ICA file type is associated with the Citrix Connection Manager.
 - a. Select the Settings cog from the Windows 10 start menu. Then search for "Choose a default app for each file type" and select the suggestion in the drop down. Then find the entry for .ica file type.
 - If an ".ica" entry is not found, or is not associated with the Citrix Connection Manager as seen below, then it is suggested to reinstall the Citrix Workspace software. Refer to item below.
 Settings



.ica Citrix ICA Client

d.

f.

c.

Cit

Citrix Connection Manager



- I. Clean up previous portal software and reinstall.
 - a. Uninstall Citrix Receiver and/or Citrix Workspace
 - b. Uninstall any software for Pulse Secure, or Juniper
 - c. Go to the Settings cog in the Windows 10 start menu and select Apps. Search the list for anything with Juniper, or Pulse in the name.
 - d. Next, go to the following paths: C:\Users\[YourUsername]\AppData\Local\ C:\Users\[YourUsername]\AppData\Roaming
 - C:\Program Files (x86)\ i. Delete any folders named Junipe
 - Delete any folders named Juniper or Pulse Secure
 - ii. You may need local administrator, or local IT support for this.
 - e. Open Internet Explorer and go to Tools->Manage Add-ons
 - i. Select All add-ons from the drop down in the lower left corner.
 - ii. Remove any Citrix, Juniper, or Pulse Secure add-ons.
 - f. Install the latest Citrix Workspace
 - i. <u>https://www.citrix.com/downloads/workspace-app/windows/workspace-app-for-windows-latest.ht</u> <u>ml</u>
 - g. Log in to the RCPX portal and select to launch CASE. If you are prompted to install components, accept these and continue.
 - i. If you are prevented from installing these additional components, seek help from your local IT support.



- J. If you have Citrix successfully running, such that you are able to see entries for COLLINSTS## in the Connection Center, check that a session is not already established and running.
 - a. After having clicked on the CASE icon, open the Citrix Connection Center



b.

d.

c. If you see a COLLINSTS##, and an instance of CASE application beneath it, but nothing is appearing on your display. Try selecting the COLLINSTS## and using the Full Screen button. This will usually show a window with the CASE application inside it. Move the CASE application around until it is completely visible. You can either interact with the tool from this window, or you can press Shift+F2 keys to return back to a "seamless" CASE window, with the hope that the CASE application is visible now where it wasn't before.



- K. If you are using a home computer and remoting into a work computer, and running the portal from the work computer. There are occasional intermittent issues with connecting to the portal through a Remote Desktop. This should be avoided if possible, and the preference is to always log in to the portal from the local computer (ie the home computer).
 - a. If Remote Desktop cannot be avoided, this issue will sometimes clear up with future attempts after a couple hours. The problem is typically intermittent.
- L. If you have successfully used CASE within that past 24 hours, but now the icon is not loading. Hidden/Old/Disconnected Citrix Sessions can also cause issues. These are previous sessions of CASE which were not closed properly and have lost connection between the Collins server and the local PC. Sometimes when attempting to start a new instance of CASE, it will instead re-connect to the old session, and attempt to



show the previous session instead of starting a new one. Old sessions will normally clear automatically after about 24 hours, so if you think this might be happening, try again tomorrow.

a. Also, please refer to the Best Practices section at the top, for tips on how to prevent this from happening.

7. Unable to save files

a.

A. When prompted to save a file, you may be defaulted to a folder for your username, and shown an error that this location is not valid. Please find and expand an option under the COLLINSTS##, for Local Disk C, which is mapped to your local PC. Continue to expand the Local Disk C to show the folders from your local computer. If you do not find a Local Disk C, then continue to items B/C/D/etc below.

E Desktop	1
Dername	
⊿ 🖳 COLLINSTS07	=
CD/DVD Drive (D: on USM01246)	
🖻 膧 Desktop	
Documents	
Downloads	
▷ 👝 Local Disk (C: on USM01246)	



B. Ensure that the Citrix preferences are set to Read/Write. Find the Citrix icon in the windows system tray, right click and select Connection Center. Then find and select the COLLINSTS##. Click the Preferences button, and ensure that "Read and write" is selected in the File Access tab.



- b. If no such icon is visible in the windows tray, you can run the Citrix Connection Center manually from: C:\Program Files (x86)\Citrix\ICA Client\concentr.exe
- c. If a COLLINSTS## is not available (the Connection Center is blank), then the link from the portal website is not properly connecting to the local Citrix software. Refer to the suggestions under suggestions from Section 6 above, "Able to see icon, but clicking on it has no effect (nothing happens)", to try and resolve this issue.
- C. If you observe the following prompt when opening a link/icon from the portal, you must select "Permit all access".



- D. Using the RCPX portal from a remote computer. For example, if you are using a home computer to remote into a work computer, and then running the RCPX website from the work computer.
 - a. When attempting to select an output folder, you are not able to see the Local Disk C, and instead see an option for "Save to My Device".
 - D Save To My Device

a.

b. In this situation it is best to login to the RCPX portal from the physical PC you are operating, and not from the remote PC.



8. Screen is offset, shifted, or partially hidden

A. This is often a result of having multiple monitors with different scaling settings. Refer to the Citrix support article to resolve it.

o ×

B. https://support.citrix.com/article/CTX230017

9. Text seems over-sized for the tool and fields are missing

- A. Adjust your Windows Display settings to 100% scaling
- B. If the drop down selection doesn't work, try setting a Custom scaling to 100.
- C. Restart your computer.

. seconda	
ŵ Home	Display
Find a setting	R Select and rearrange displays
System	Select a display below to change its settings. Some settings are applied to all displays.
Display	
40 Sound	
Notifications & actions	1 2
ال Focus assist	
O Power & sleep	
Battery	Identify Detect
- Storage	
CB Tablet mode	Brightness and color
H Multitasking	Change brightness
Projecting to this PC	Night light
X Shared experiences	• off
> Remote Desktop	Night light settings
① About	Scale and layout
	125% (Recommended)
	Advanced scaling settings
	Resolution
	1920 × 1080 (Recommended) ~

10. If all else fails...

- A. Call the Support Desk phone number (1.866.786.0290)indicated on the portal login page, and use the key phrase as given. Refer to the image under item 2 above.
- B. All of the issues above are not problems with the CASE tool, but are issues with Portal access or your local machine.