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# Historical Releases

Previous releases of **Autodesk Desktop Connector** are available for download. You need to uninstall Desktop Connector before installing an older version.

To view the latest enhancements, download the current Windows [**Desktop Connector**](https://www.autodesk.com/adsk-connect-64) Version 16.5.0.2083. While upgrading to the latest version is optional, if you reach out to our support team, they will suggest testing the workflow using the most recent Windows Desktop Connector to access the latest features and enhancements.

**Release Notes History:**

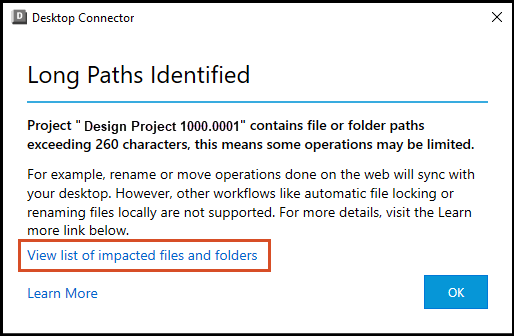
* [August 17, 2023 (v.16.4.0.2062)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#august-17-2023-v-16-4-0-2062)
* [June 20, 2023 (v.16.3.0.2035)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#june-20-2023-v-16-3-0-2035)
* [May 8, 2023 (v.16.2.1.2016)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#may-8-2023-v-16-2-1-2016)
* [April 13, 2023 (v.16.2.0.2007)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#april-13-2023-v-16-2-0-2007)
* [February 13, 2023 (v. 16.1.1.1950)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#february-13-2023-v-16-1-1-1950)
* [January 26, 2023 (v. 16.1.0.1935)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#january-26-2023-v-16-1-0-1935)
* [November 30, 2022 (v. 16.0.0.1902)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#november-30-2022-v-16-0-0-1902)
* [August 25, 2022 (v. 15.8.0.1827)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#august-25-2022-v-15-8-0-1827)
* [June 17, 2022 (v. 15.7.1.1780)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#june-17-2022-v-15-7-1-1780)
* [May 31, 2022 (v. 15.7.0.1767)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#may-31-2022-v-15-7-0-1767)
* [May 4, 2022 (v. 15.6.0.1752)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#may-4-2022-v-15-6-0-1752)
* [March 23, 2022 (v. 15.5.0.1684)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#march-23-2022-v-15-5-0-1684)
* [February 23, 2022 (v. 15.4.0.1677)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#february-23-2022-v-15-4-0-1677)
* [February 3, 2022 (v. 15.3.0.1657)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#february-3-2022-v-15-3-0-1657)
* [August 30, 2021 (v. 14.13.0.1525)](https://help.autodesk.com/view/DOCS/ENU/?guid=Historical_Releases_Desktop_Connector#august-30-2021-v-14-13-0-1525)

## August 17, 2023 (v.16.4.0.2062)

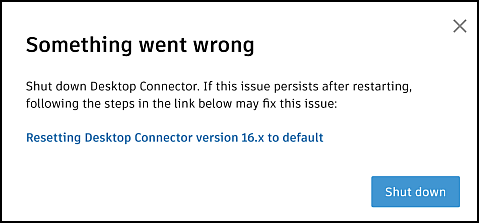
[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-16.4.0.2062.exe)

**New Features and Enhancements**

* We have implemented intelligent polling to Desktop Connector workflows. **Intelligent Polling** is a new capability in Desktop Connector which gives syncing priority to the projects you use the most. For those priority Projects we will continue to sync at the same frequency. For less used Projects we will sync less frequently.
  + **Note:** Any file activity (i.e. file open and save) in the project will cause syncing to happen immediately.
  + Desktop Connector now syncs files when a machine goes idle (no keyboard or mouse input for 30 minutes).
* Included new pages to help you find resources and troubleshoot using specific Autodesk Products and verticals with **Desktop Connector**. New pages will be added as more information becomes available.
  + Troubleshooting [**AutoCAD**](https://help.autodesk.com/view/CONNECT/ENU/?guid=Troubleshoot_AutoCAD)
  + Troubleshooting [**Revit**](https://help.autodesk.com/view/CONNECT/ENU/?guid=Troubleshoot_Revit)
  + Troubleshooting [**Inventor**](https://help.autodesk.com/view/CONNECT/ENU/?guid=Troubleshoot_Inventor)
  + Troubleshooting [**Navisworks**](https://help.autodesk.com/view/CONNECT/ENU/?guid=Troubleshoot_Navisworks)
* Included a new feature during **Startup and Project Selection**. Desktop Connector will write to a text file any long paths which are identified within the workspace.
  + **Note:** The following dialog will only appear during Startup or Project Selection if long paths have been identified. A link to the file containing all long paths will be shown as View list of impacted files and folders which will open a text file containing information on the long paths found.



* + Extra resources on the [Docs - Long Paths](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Long_Paths_Docs_Connector) page will help you understand whether you may experience any differing behaviors due to Long Paths in your project files and folders.
* To help in troubleshooting, we have updated the **Diagnostic Log** collector to gather a list of files which have not yet been synced.
  + Sync data will now be a part of the log .zip file found here: C:\Users\<username>\AppData\Local\Autodesk\Desktop Connector Diagnostics\AutodeskDesktopConnectorDiagnostics 2023-xx-xx.zip\UnSyncFileInfo\UnSyncFileInfo.txt. The log file is located within a folder in the .zip file.
  + The file contains a list of **'unsynced'** files that are pending sync and should attempt to sync. If the file does not attempt to sync you may need to [Reset Desktop Connector](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Reset_Desktop_Connector).
  + The file contains a list of **'excluded'** files which are files that will not attempt to sync. This could be files that have been added while Desktop Connector was not running or files that Desktop Connector is filtering out from uploading (possibly not supported by the server). If files are added while Desktop Connector is not running they will not sync. You will need to add that file again while Desktop Connector is running.
* When **Desktop Connector** identifies unexpected data in the workspace (and all other checks have not identified the cause) the following dialog box will appear. In this case it is a good idea to run the Diagnostics Log collector which might highlight issues with files/folders. If not, you may need to **Shut Down and**[**Reset Desktop Connector**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Reset_Desktop_Connector)**.**



**Syncing Issues**

* We fixed a bug where folders renamed to match excluded extensions (such as .bak) caused the folder to be deleted from the cloud.
* AFT software files were failing to upload and sync properly. Desktop Connector no longer uploads AFT software backup files which allow the authoring file to upload as expected.
* We resolved an issue where Rhino backup files were blocking Rhino authored files (3DM) from uploading.
* Desktop Connector will no longer attempt to upload HTML files because it is an unsupported file type in Docs. Therefore adding HTML files will not result in failed job in the Home Screen. Files that will not attempt to upload appear in File Explorer with no status icon.
* We resolved an issue when using AutoCAD Home, the Autodesk Projects navigation shows no data and or folders to view.
* We fixed a bug where attempting to download an updated file would result in an error "the action can't be completed because the file is open in Autodesk Desktop Connector".
* Selecting a project when you have access to thousands of projects will no longer result in a Desktop Connector crash
* We fixed a bug where a project was silently failing to unsubscribe and giving no error.

**Locking Issues**

* We fixed a bug where a DWG remaining Open for more than 30 minutes would unlock/lock automatically every 30 minutes.
* We fixed a bug where opening a parent DWG file would result in referenced files (Image, PDF, etc.) to be incorrectly locked.
* Renaming a folder that contains a file locked by you will no longer fail.
* Moving a file showed inconsistent locking status between local and cloud views.
* We fixed known workflows where files would remain locked after closing
* Desktop Connector will no longer automatically lock or unlock Navisworks native files (nwf, nwc, nwd). Users can still manually lock and unlock these file types.

## June 20, 2023 (v.16.3.0.2035)

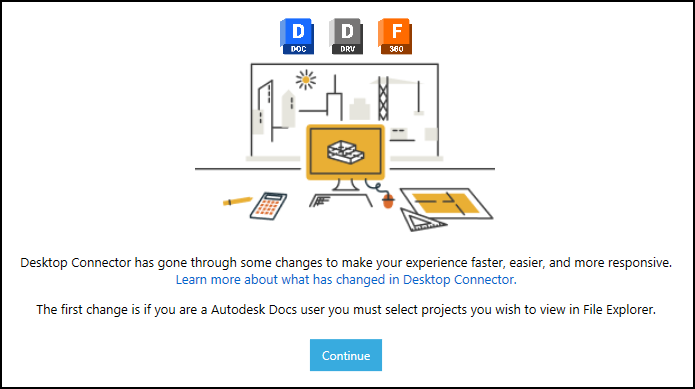
[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-16.3.0.2035.exe)

**Resolved Issues**

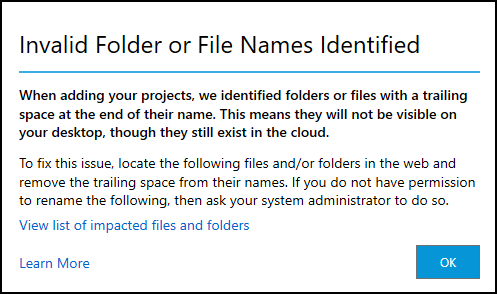
* We fixed a bug when your software crashed Desktop Connector leaves contents in the workspace that are difficult to delete. In this version if you experience a software crash Desktop Connector will be left in a state where files can be easily found and deleted.
* We fixed a bug when you would attempt to move a file from folder a to folder b it would result in a failed job.
* We fixed a bug when you attempt to upload a file Desktop Connector would fail resulting in a failed job.

**New Features and Enhancements**

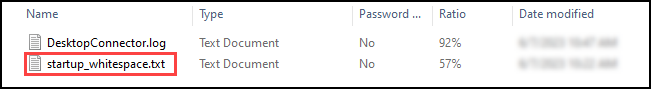
* We have included support for the latest release of SolidWorks 2023.
* We added a **New Welcome Dialog** experience to make it easier for you to get started with Desktop Connector. This experience will happen upon a new install of Desktop Connector and you will have a clean first experience with no stacking of dialogs.



* We have added a dialog as shown which will appear if a trailing whitespace has been identified. This dialog contains a link to view list of impacted files and folders which will provide detailed paths to the impacted files/folders so you can take action.



* We have added additional functionality to our diagnostic log collection process to check if a leader or trailing whitespace has been identified and places a text file in the log location for troubleshooting.



**Important:** With the release of **Autodesk 2024** products the sign-in process may require you to sign in twice depending on the version of the software you are using with Desktop Connector version.

See Desktop Connector [**Sign in Sign Out Help Page**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Sign_In) for additional information.

* The 2023 and previous versions of Autodesk software use [**Autodesk Single Sign on Component (AdSSO)**](https://www.autodesk.com/support/technical/article/caas/tsarticles/ts/A785RG35hP8oUR96WrYkn.html#:~:text=Autodesk%20Single%20Sign%20On%20Component,for%202020%20%2D%202023%20product%20versions) which is compatible with Desktop Connector v15.x - v16.2.1.2016 and will have the single sign-on experience. The following examples explain the difference that you will see when using different versions of Autodesk products with Desktop Connector.
  + If you are using AutoCAD 2024 with Desktop Connector 16.3 you will only have to sign in once.
  + If you are using for example AutoCAD 2023 (and previous versions) with Desktop Connector 16.2.1 or previous you will only have to sign in once to be automatically signed into both AutoCAD and Desktop Connector.
  + If you are using for example AutoCAD 2024 with Desktop Connector 16.2.1 or previous you will have to sign in twice, once into AutoCAD and again for Desktop Connector.

**CAD Workflows**

* We fixed a bug where Revit family backup files were included in the upload (0001.rfa files). These files will no longer be uploaded.
* We fixed a bug where we will no longer upload or download IWM (Infraworks) files to the Desktop Connector workspace.
* We fixed a bug where both etransmit and publish commands would result in a failed job while using Sheet Set Manager for the web.

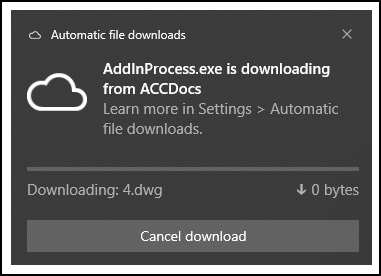
**Important:** The following page [**Can my Company use Versions 15.x and 16.x on the Same Project**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector#can-my-company-use-versions-15-x-and-16-x-on-the-same-project-) has been updated to reflect the differences in the workflow in the Save and SaveAs commands between the v15.x and 16.x versions of the Desktop Connector.

## May 8, 2023 (v.16.2.1.2016)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-16.2.1.2016.exe)

**Resolved Issues**

* We fixed a bug where Revit files (for example, rvt) and older Microsoft Office files (e.g. doc, ppt, xls) will get a new version uploaded to BIM360/ACC each time it is opened with **Desktop Connector**. With this update upon opening the file the version will remain unchanged until you update and/or save the file.
* We fixed a bug when you rename files quickly in Docs in a certain order the files fail to sync and all users subscribed to that project will repeatedly crash showing the AddInProcess.exe.
  + Example: Rename the file A.dwg to B.dwg, then quickly rename C.dwg to A.dwg.



## April 13, 2023 (v.16.2.0.2007)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-16.2.0.2007.exe)

**New Features and Enhancements**

* You can now [**Change Workspace**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=CHANGE-WORKSPACE). This feature has been added back into this release giving you the ability to change the location of the Workspace to another fixed drive location.
* We introduced checks into Desktop Connector which identify unexpected aspects of the Desktop Connector environment that might cause undesired behavior in the product. Refer to [**Handling Unhealthy Environments**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Cleanup_Bad_Drives) to understand the details of what may cause unhealthy Desktop Connector environments and to understand which ones will be automatically cleaned while others may need user action to correct any issues identified by Desktop Connector.
* We resolved an issue where hovering over the path in [**Reference Explorer**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=About_Reference_Explorer) shows multiple paths. Added more behavior to only show the path of the file selected.
* We have updated help and dialogs around [**Long Path Messaging**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Long_Paths_Docs_Connector) to help understand how long path systems work in the Desktop Connector Environment.
* Files that Desktop Connector intentionally will not sync (example top, bak) now show up in File Explorer without a status icon.

**Home Screen Improvements**

* We fixed a bug that when the Desktop Connector is opened from the system tray you may get a blank panel with a configuration icon at the top right. Added improvements to the Home screen to avoid the blank screen and panel will show the accounts as expected.
* We fixed a bug where an account that has Autodesk Docs subscriptions and other subscriptions and does not have any projects selected, the drive/connector drop-down menu is not selectable. Improved the drop-down dialog to be selectable in the workflow.

**Install and Deployment**

* Included is a recommendation on [**How to Deploy Desktop Connector as an IT Admin**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Deploying-Desktop-Connector-as-an-IT-admin) with best practice guidance using deployment scripts.
* We have provided the **[Reset Desktop Connector**](topicid=Reset\_Desktop\_Connector)\*\* page to assist you in resetting the Desktop Connector and put the install back into a clean state.
* We have added more guidance on [**Renaming Projects and Accounts**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Add_Remove_Projects_Desktop_Connector#renaming-projects-and-accounts) to help when creating new and renaming existing projects or accounts.
* We fixed a bug in the uninstaller when using a system account where the configuration stored in appdata was not getting cleaned up.

**Syncing Behavior**

* We fixed an issue where a file remains locked after renaming the file while syncing. Updated behavior so files are not locked after renaming the file while syncing.
* We corrected the problem of files not properly syncing after being disconnected from the internet. This version will sync the files when the user reconnects and starts the Desktop Connector.
* We fixed a bug where file explorer shows the lock icon and you would have to manually refresh the file explorer to update the view. File will now refresh and provide locking status automatically.

**CAD Workflows**

* We fixed a bug where non-Revit Cloud Workshare models being locked by the Desktop Connector and not unlocked until manually unlocked. The behavior has been updated so user does not have to manually unlock the file.
* We have included more help content to notify users of [**Recommended Settings**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Trouble_Shooting_Desktop_Connector#recommended-settings-for-backup-bak-files) for backup (bak.) Files in AutoCAD.
* We have updated workflows in Navisworks which are documented in the current [**Desktop Connector 16.x FAQ**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector).
* AutoCAD 2024 + verticals (Civil 3D, Plant 3D, etc.), require **Desktop Connector 16.x** or above. If Desktop Connector versions of 15.x are installed, AutoCAD will inform you that Desktop Connector needs to be updated.

**Important:** The following page [**Can my Company use Versions 15.x and 16.x on the Same Project**](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector#can-my-company-use-versions-15-x-and-16-x-on-the-same-project-) has been updated to reflect the differences in the workflow in the Save and SaveAs commands between the v15.x and 16.x versions of the Desktop Connector.

## February 13, 2023 (v. 16.1.1.1950)

**Important:** There have been significant changes since the 15.x release of Desktop Connector. Consult your CAD admin and refer to the following content pages for additional information: [Desktop Connector 16.x FAQ](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector) and [About Autodesk Docs Connector](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=About_Autodesk_Docs_Connector).

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-16.1.1.1950.exe)

* Desktop Connector 16.1.0.1935 introduced a known issue with Civil 3D which does not allow edited files saved in Civil 3D to be uploaded.  This known issue is not reproducible on all machines or all versions of Civil 3D.  It has been reproduced with Civil 3D 2022.2 and Civil 3D 2022.2.2 and may be visible on other versions of Civil 3D, and versions of AutoCAD.  The symptoms of the known issue occur after saving a file using Civil 3D and then editing the same file.  Those edits will not be uploaded and the file remains in a sync pending state.  This issue is no longer reproducible in Desktop Connector 16.1.1.1950.

**Note:** If you have files in the sync pending state, those files may be in a locked state and you will receive a "read-only" message when the file is opened.  In this case you need to unlock the file using the web client.  Then subsequent opens/saves in Desktop Connector 16.1.1.1950 will successfully sync files.

## January 26, 2023 (v. 16.1.0.1935)

**Important:** There have been significant changes since the 15.0.0.x release of Desktop Connector. Consult your CAD admin and refer to the following content pages for additional information: [Desktop Connector 16.x FAQ](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector) and [About Autodesk Docs Connector](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=About_Autodesk_Docs_Connector).

**Important:** We identified an issue in Desktop Connector 16.1.0.1935 with Civil 3D 2022 which does not allow edits to a file saved in Civil 3D 2022 to be uploaded.  (That is, Save a file using Civil 3D 2022 and then edit the same file using Civil 3D 2022 and those edits will not upload).  This issue is resolved in release 16.1.1.1950.

**New Features and Enhancements**

* When using the upload files and references tool the Desktop Connector failed to fix reference paths for DRefs that were located outside the parent file folder path.
* When previously publishing from Revit to Navisworks (Publish to NWC) the version is set to V1 in Docs. The workflow has been updated to ensure that the Navisworks file export is published in a new version in Docs and not overwriting the current version.
* Drag and drop update of file in Docs did not create a new version and placed the file in an infinite sync status. This update will create a new version of the file and upload to Docs.
* Enabled ability for the user to unsubscribe from an archived project successfully.
* User experienced "file that you are trying to open has failed automatically" for every reference located within a read only folder. The failure to lock warnings message will not be displayed when user only has read-only access to the file.
* Moving a folder sometimes places the folder into an infinite sync state. This update resolves the problem and syncing resumes as expected.
* Resolved crashing when moving a folder from project to project. The drag/drop (move) is not supported between projects as this is not the recommended workflow. The drag/drop (copy) between projects is supported and can be used as an alternate solution.
* While working offline setting a file to Always keep on this device resulted in an infinite sync after coming back online. This update resolves this issue and will sync the file when coming back online.
* When subscribing to projects using the project selection dialog the user received the error "Adding project failed: Value cannot be null". This update resolves the problem and the user will be able to add the project through the dialog box.
* When deploying the product using a system account the product would incorrectly use previous workspace location. New release will correctly use the default workspace location. The correct default location is %userprofile%\DC.
* Fixed broken link with the Long Path dialog "Learn More" link.
* In some workflows while in offline mode a file is created locally on disk. After going back online and recreating the file the user would experience the file in the cloud has been removed. The corrected behavior is after syncing the file is marked as synced and not removed locally or in the cloud.
* When opening up files with the desktop connector in several workflows (that is, Navisworks, Revit, Office) the user would close the program and the files would remain locked in the cloud. Behavior has been resolved and after closing the that program the files will be unlocked in the cloud after closing.
* Increased time for user to rename folders to avoid the folder getting automatically renamed.

## November 30, 2022 (v. 16.0.0.1902)

**Important:** There are significant changes in this release of Desktop Connector. Consult your CAD admin and refer to the following content pages prior to installing 16.0.0.1902: [Desktop Connector 16.x FAQ](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector) and [About Autodesk Docs Connector](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=About_Autodesk_Docs_Connector).

**New Features and Enhancements**

* [Home Screen Experience](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Home_Screen_And_Menu_Options)
  + Unique experience for each entitled data source
  + Autodesk Docs / BIM 360 Docs activity shown directly in the Home Screen
* [Autodesk Docs Project Management](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Add_Remove_Projects_Desktop_Connector)
  + Option to add and sync 40 projects locally in Autodesk Docs connector.
* [Long Path Handling](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Long_Paths_Docs_Connector)
  + Long Paths are not supported but we have made strides to allow users to perform basic operation on files with long paths.
  + Behaviors are similar to OneDrive which shortens the path to 8.3 format to allow up to 466 character handling rather than the typical 255 characters.
  + You will be informed during project subscription or during file Open when a long path is encountered
* [Conflict and Error Management](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Resolve_Files_Folder_Conflicts_Docs)
  + New conflict handling options available to the user to select whether the cloud or local copy wins.
  + Introducing error options to Undo or Retry the operation.
* [Improved lock messaging](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=File_Locking_Docs_Connector)
  + When Desktop Connector was unable to obtain a lock the user is notified to proceed with caution or to obtain the lock from the web.
  + Unique lock icons indicate whether the current user or another user has the file locked.
* [New sign in](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Sign_In) discoverability and workflow
* [New permissions handling](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Permissions_Docs_Connector)
  + Users are able to see the full path to their data and navigate into folders they don't have permissions to get to the folders they do have permissions to
  + Note: Files will not be visible in folders if the user does not have at least view permission
* [Upload Files and References tool](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Upload_Files_References_Docs_Connector)
  + Enables you to add design files and view all their gathered references and related data before uploading all listed files to the cloud
* [New Offline experience (Autodesk Docs connector)](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Working_Offline_Docs)
  + While working in offline mode, activity in the Docs workspace will be recorded and queued in the Home Screen and run when you come back online
  + Note: Activity in the workspace while Desktop Connector is not running is not currently supported
* [Operating System Support](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=System_Requirements_Desktop_Connector)
  + All supported versions of Windows 10 or Windows 11 are now supported. If Microsoft doesn't support it...neither do we
* [BIM Team connector](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector)
  + The BIM Team connector is no longer included in Desktop Connector releases going forward,
  + If you have need to use the BIM Team connector you can continue using [previous releases](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Historical_Releases_Desktop_Connector) of Desktop Connector which include it.
* [New workspace location](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector)
  + This release has temporarily removed the Change Workspace command.
  + The workspace has been moved to a new location under %userprofile%\DC\
* [Multiple Autodesk User support](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector)
  + Multiple Autodesk users who share machine sign in, can share Desktop Connector installation.
  + When logging into your Autodesk Account you will be notified that the other users local workspace files will be removed since the two users will share workspace location.
  + **Note:** Multiple users with unique machine logins are not supported running simultaneously with Desktop Connector.
* [Navisworks](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector)
  + For this release of Desktop Connector, the Navisworks workflows are not fully supported for Docs connector (Fusion and Drive connectors are supported).
  + For Example: Automatic file locking behaviors may get in the way of the desired user experience and require manually unlocking files.
* [Inventor](https://beehive.autodesk.com/community/service/rest/cloudhelp/resource/cloudhelpchannel/guidcrossbook/?p=CONNECT&l=ENU&accessmode=live&guid=Version_Comparison_Desktop_Connector)
  + For this release of Desktop Connector, the Inventor workflows are not supported for the Docs connector (Fusion and Drive connectors are supported).
  + For Example: Saving files from Inventor may result in "Unexpected Error" and any edits made to the file may not be properly uploaded.

## August 25, 2022 (v. 15.8.0.1827)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-15.8.0.1827.exe)

**New Features and Enhancements**

* Enhancements to Reference Explorer:
  + Visibility of whether the relationship is an Xref/Dref/Both
  + Visibility of whether the relationship is an Overlay
  + Ability to Export the graph view to external png file
* Improved caching to increase performance and reduce calls to the server

**Resolved Issues**

* Desktop Connector cannot be closed while sign-in dialog is open.
* User unable to view Project in ACC Docs and Revit.
* Improved performance when opening DWG files on Autodesk Docs. You may observe as much as 40% faster DWG open times when the drawing contains a significant number of references to Civil 3D data including Drefs, reference templates, surfaces, and so on.
* Fixed an issue in which an unexpected Related Data folder is created when uploading a Civil 3D host drawing that has a large surface (MMS file) reference using Desktop Connector.
* Added the ability that a Civil 3D cloud view frame template path can be updated automatically when drawing opened from different machines, so users can create sheets based on the view frame template selected by others correctly.
* Fixed an issue in which duplicate data reference drawing sources were uploaded when adding a host drawing to Autodesk Docs using Desktop Connector.
* Shortcuts crashing in File Explorer during RT-Click operation.
* Several Help About links not resolving.
* Fail to set data shortcut working folder when selecting a folder with only View + Download permission.
* Double-click on "Autodesk Docs" drive and nothing happens in Desktop Connector.
* The user is unable to view the BIM 360 Project in Revit and Autodesk Docs.
* Fixed an issue in which custom properties were missing when dragging and dropping sheet set files to the cloud or when multiple users are working on the same sheet set file to add custom properties.

## June 17, 2022 (v. 15.7.1.1780)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-15.7.1.1780.exe)

**Resolved Issues**

* Resolved Change Workspace regression from 15.7.0.1767. After releasing 15.7.0.1767 we learned the 15.7.0.1767 release introduced a bug which didn't allow necessary files to be deleted during the operation causing it to fail.

## May 31, 2022 (v. 15.7.0.1767)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-15.7.0.1767.exe)

**New Features and Enhancements**

* When opening dwg files which have been synced locally, you may observe as much as 25% faster Open times when the data contains significant number of Dref relationships.

**Resolved Issues**

* Significant reduction of 429 errors (Too many requests...) by greatly reducing unnecessary server calls and improving user navigation performance.
* Incorrect sort order from Z-A in File Explorer workspace.
* CER when exiting tray while pending actions are in progress.
* Incorrect default feature flag values when client is unable to communicate with the server.
* Crash if exiting Desktop Connector during the Change Workspace command

**Note:** After releasing 15.7.0.1767 we learned this release introduced a bug which breaks the Change Workspace command. Until the fix is delivered in a subsequent release, the work around is to change workspace in 15.6.0.1752 and then upgrade to the 15.7.0.1767 version. The changed location will be honored.

## May 4, 2022 (v. 15.6.0.1752)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-15.6.0.1752.exe)

**New Features and Enhancements**

* Ability to change the location of the Workspace to another fixed drive location

**Resolved Issues**

* Open in Desktop command launched from a file in Shared with Me location in Autodesk Drive web failing to open.
* Resolved known issue where AdSSO version 13.4.4 is not installed with Desktop Connector.
* Error "Object reference not set to an instance of an object" when opening and saving an Excel file from Desktop Connector.
* Machines unable to contact the server are getting served wrong feature flag settings.
* Resolved workflows navigating large number of projects resulting in the message "You don't have access to this resource. For example, you might not have access to a file, folder, or project. Please contact your administrator."

## March 23, 2022 (v. 15.5.0.1684)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-15.5.0.1684.exe)

**New Features and Enhancements**

* Support for updated Autodesk 2023 applications.
* Support for updated Solidworks 2022 application.
* Reference Explorer Graph view capability to visually inspect file relationships.
* Updated Autodesk cloud drive images (Autodesk Docs, Fusion 360, Drive) to be consistent with updated Autodesk branding.
* Provide more detailed messages in failed pending actions rather than generic "An error occurred - Please Report the issue to Autodesk".

**Resolved Issues**

* Accessing shortcuts to Desktop Connector workspace locations causes Windows Explorer crash.
* DWG File Locked State icon isn't shown in AutoCAD Application Home.
* File Open (Download) failure with error "The format of value 'application/octet-stream' is invalid". May be reproduced by uploading files by Cloud transfer.
* Delete Local in offline mode causes unexpected error.
* Intermittent crashes of Windows Explorer shortly after the startup.
* Desktop Connector AddinProcess.exe crash and display crash error report.
* ReCap file uploaded to Drive through Desktop Connector is not viewable in Drive.autodesk.com.
* Desktop Connector should not allow saving to unsupported locations (that is, Root of Hub/Projects).
* Lock/Unlock of file that doesn't exist in cloud shows error such as "Drawing file is invalid".

## February 23, 2022 (v. 15.4.0.1677)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-15.4.0.1677.exe)

**New Features and Enhancements**

* Updated Desktop Connector brand images to be consistent with new Autodesk branding

**Resolved Issues**

* Reduce upload/download failures associated with slower internet connections.
* Files getting unlocked when put into Failed Pending Action "Scheduled" State.
* Drawing opened in AutoCAD becomes read-only after save.
* User is unintentionally logged out of Desktop Connector randomly.
* Single clicking Microsoft Office file causes "Checking for latest version".
* Cannot drag/drop Microsoft Outlook message attachments into Desktop Connector.
* "Open in Desktop" from Fusion web client is failing.

## February 3, 2022 (v. 15.3.0.1657)

[**Download Windows Version**](https://up.autodesk.com/2017/CDX/AB4AADCC-F890-4B4F-A7A6-B0FBD2386796/DesktopConnector-x64-15.3.0.1657.exe)

**New Features and Enhancements**

* Updated Autodesk Installer.
* Improved performance of navigating the cloud workspace in File Explorer.

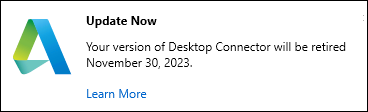
**Resolved Issues**

* Failure to open a file when the file path is pasted into the file Open dialog of an authoring application.
* File Explorer restarts and then immediately closes after installing Desktop Connector.
* AutoCAD 2022.1 will no longer create bak, dwl, dwl2 files when the dwg was opened from the workspace. For AutoCAD releases prior to 2022.1, Desktop Connector will add dwl and dwl2 files to the ignore list so they will no longer be uploaded.
* In Autodesk Drive web, 'My Data' cannot be renamed or deleted. To match that behavior, Desktop Connector has removed those commands when right clicking 'My Data'.
* Unnecessary "Checking Latest Version" dialog showing up during AutoCAD dwg compare workflow.

## August 30, 2021 (v. 14.13.0.1525)

The version of Desktop Connector you are looking for is no longer available.

**Important:** If you receive the message "**Your Version of Desktop Connector will be retired soon**", you are on a version of Desktop Connector that is scheduled to be retired on November 30th 2023 and is no longer available for download.



A component used in Desktop Connector is being retired which will prevent the product from uploading or downloading files. To avoid disruption to your workflows, update to the latest version to [**Desktop Connector Version 16.5.0.2083**](https://help.autodesk.com/view/CONNECT/ENU/?guid=GUID-03D59AAD-65B0-45E3-84F2-A12AAA5BB267) as soon as possible.

You can select the previous link provided or also download from your [**Autodesk Account Products and Services**](https://manage.autodesk.com/cep/#products-services/all) section online.

**Previous page:** [Latest Release and Notes](https://help.autodesk.com/view/DOCS/ENU/?guid=GUID-03D59AAD-65B0-45E3-84F2-A12AAA5BB267)

### **Was this information helpful?**

* Yes
* No

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