



International Telecommunication Union

ITU Document Synchronization Tool

User Guide

The ITU Sync Tool* allows you to synchronize ITU meeting documents** from the ITU server to your local drive. It has been configured to access the ITU server and synchronize to the latest published meeting documents.

*The ITU Sync Tool works in Windows® 8/10/11. A separate MAC version is also available (see section II in this document).

**Published meeting documents include Agendas, Collective letters, Contributions, Administrative, Information and Temporary documents and Reports.

I. Sync Application for Windows

STEP 1: DOWNLOADING AND STARTING THE ITU SYNC APPLICATION

1. Select and download the ITU Sync Tool from the ITU event website.
2. Once the "ITU Sync Tool vXX-window-setup.zip" has been downloaded, unzip and run. It will install an icon called "ITU Sync vXX" on your Desktop. Execute and accept the ITU License Agreement. Then, download the latest list of ITU Meetings, select Sector and meeting from the list. Enter your ITU [TIES credentials](#) and choose the default folder where you would like to save the documents to.

ITU Synchronize Tool

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Settings:

Select Sector: ☒ ITU ☐ ITU-D ☐ ITU-R ☐ ITU-T

Select Meeting: All Meeting

Date	Meeting
2023-11-20	ITU WRC-23, Dubai, UAE, 20 Nov-15 Dec 2023
2023-07-11	ITU Council, Geneva, Switzerland, 11-21 July 2023
2023-06-19	30th TDAG-23 Meeting, Geneva, Switzerland, 19-23 Jun 2023
2022-09-26	ITU PP 2022, Bucharest, Romania, 26 Sep - 14 Oct 2022

TIES Account:

TIES Password: ☐ Show password

Save documents to: Select folder

C:/Temp/ITU

Note: /[SG number +Study Period] will be added.

Cancel Save settings and connect

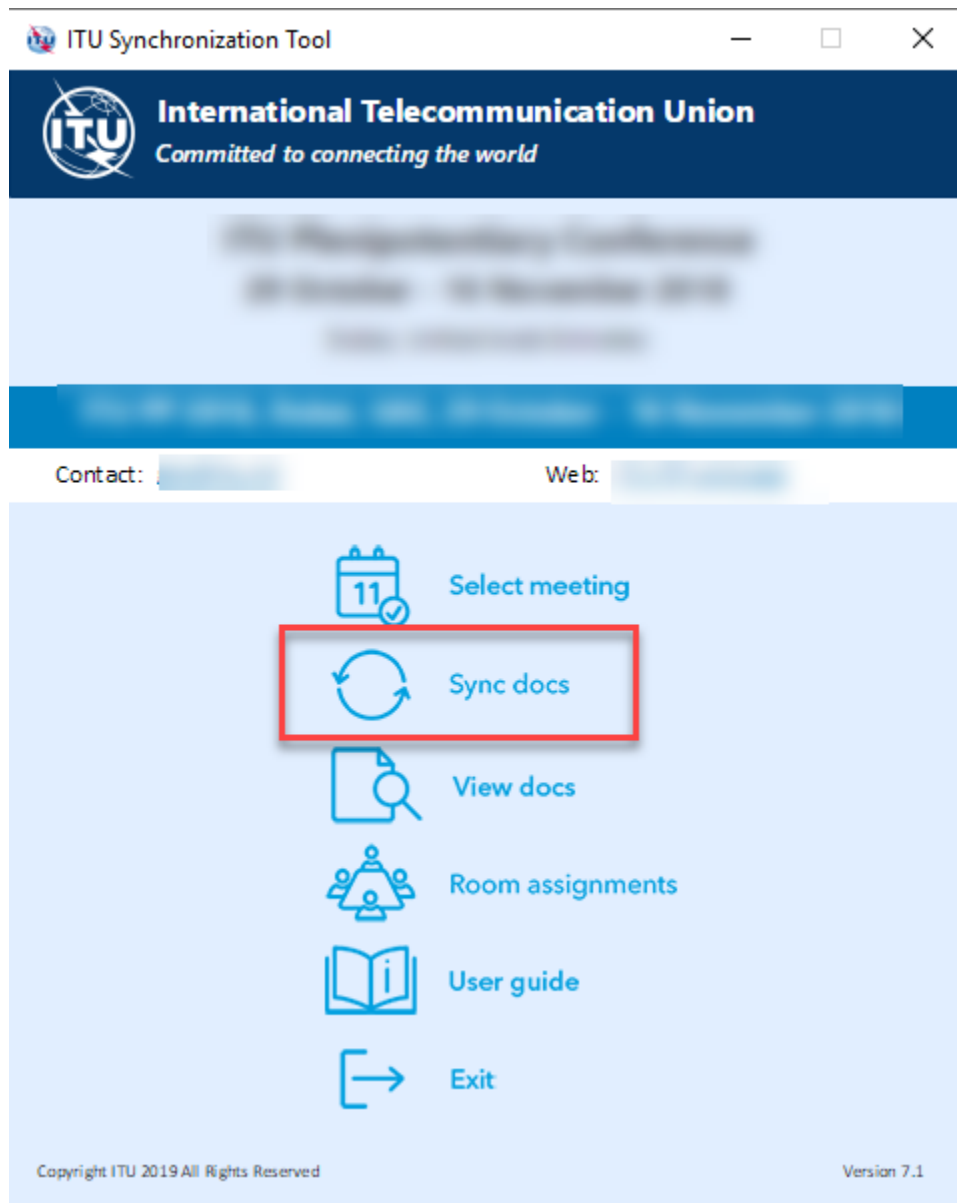
- Click the button "Save settings and connect". After a successful verification, these settings will be saved and a prompt to synchronize the documents will be shown.

Note:

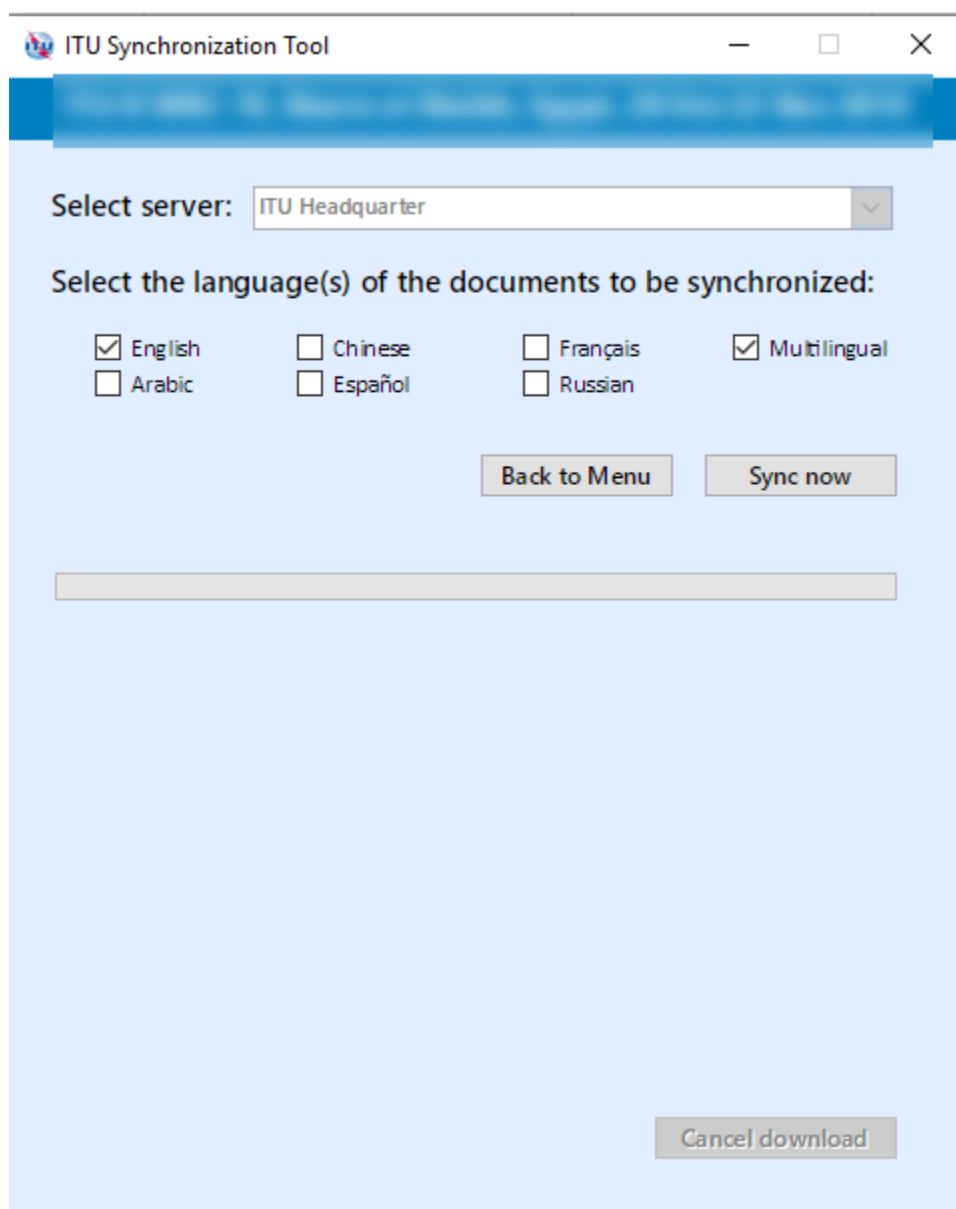
- The Settings window will only be displayed when you run the application for the first time. If you would like to change the settings or meeting, just click on the "Select meeting" button from the main menu.

STEP 2: SYNCHRONIZING ITU MEETING DOCUMENTS

1. Once the desired meeting is selected, select "Sync docs" button



2. Select the language(s) of the documents to be synchronized and click Start button. The selected language will be the default for the succeeding sync.

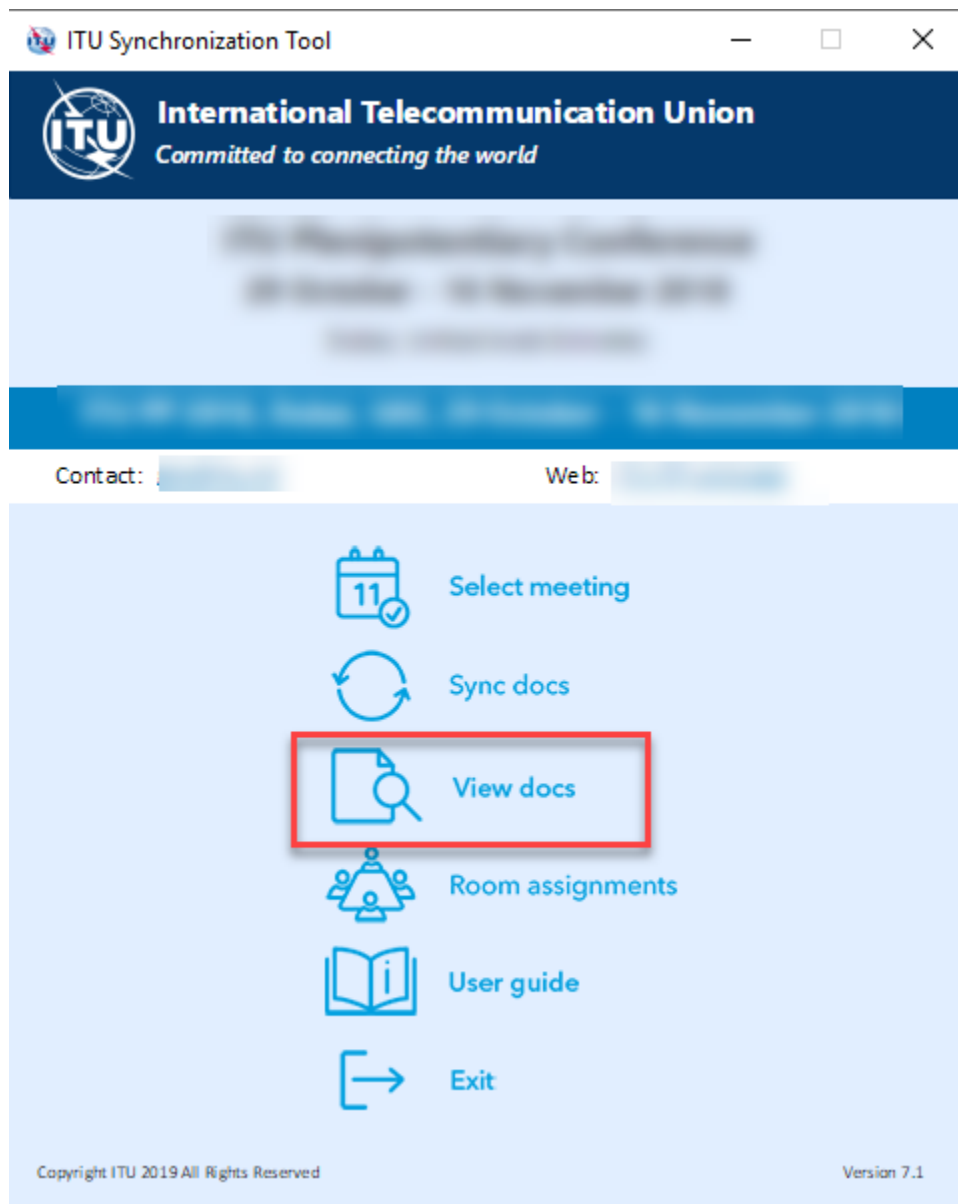


The screenshot shows a web application window titled "ITU Synchronization Tool". The interface has a light blue background. At the top, there is a blue header bar with the ITU logo and the text "ITU Synchronization Tool". Below the header, there is a section titled "Select server:" with a dropdown menu showing "ITU Headquarter". Below this, there is a section titled "Select the language(s) of the documents to be synchronized:". This section contains eight checkboxes arranged in two rows: English (checked), Chinese, Français, Multilingual (checked), Arabic, Español, Russian, and an empty checkbox. Below the checkboxes, there are two buttons: "Back to Menu" and "Sync now". At the bottom right, there is a button labeled "Cancel download".

3. Notes:
 - In the initial synchronization, it may take several minutes to download and synchronize all published documents.
 - Synchronization is set to run on demand; you may launch it at any time from the menu by clicking on the "Synchronize documents" button.

STEP 3: ACCESSING ITU MEETING DOCUMENTS

1. Click on "View docs" to show the Contents page. This page will give you access to the documents that were downloaded and synchronized to your hard drive.



II. Sync Application for Mac

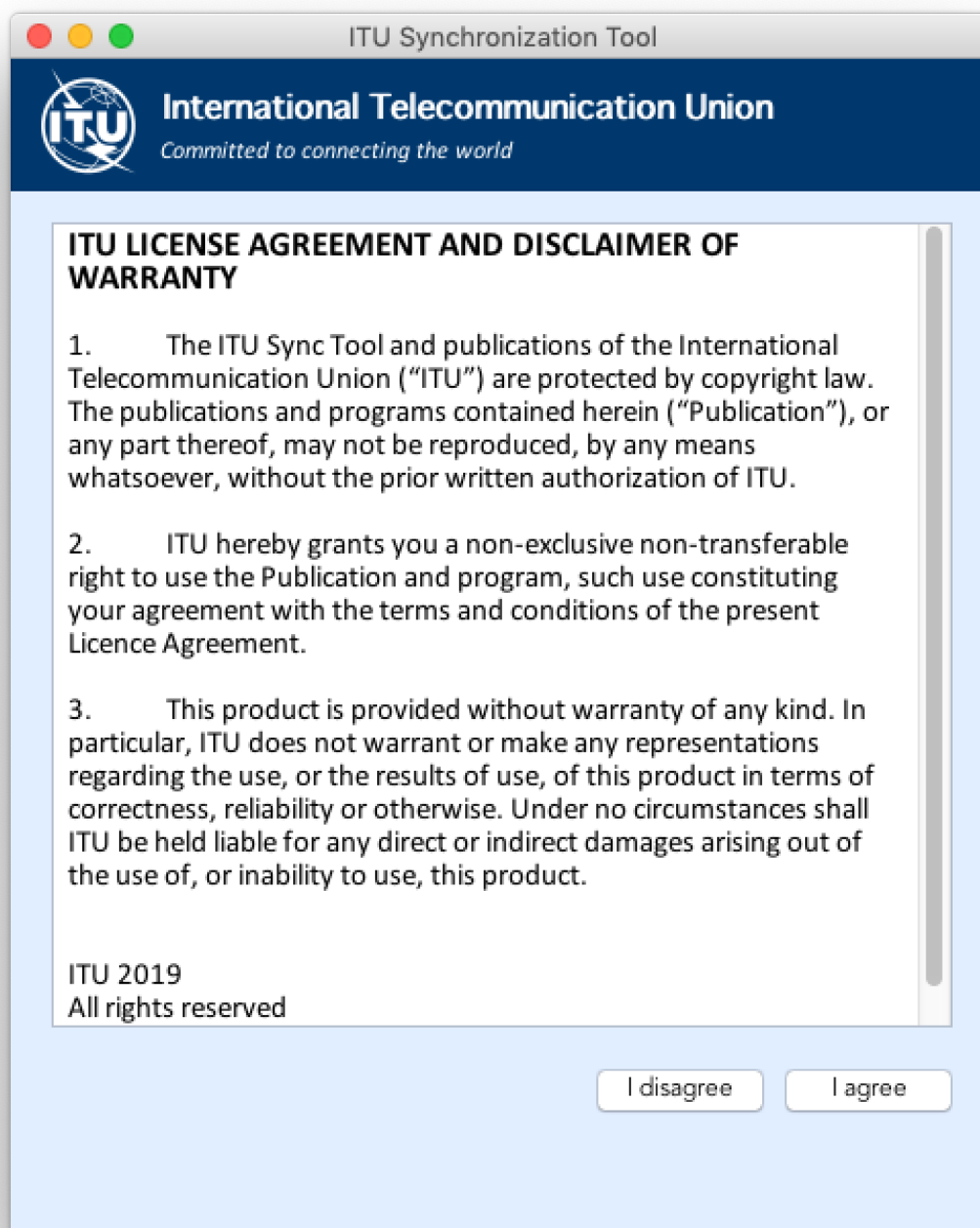
STEP 1: DOWNLOADING AND STARTING THE ITU SYNC APPLICATION FOR MAC

1. Select and download the ITU Sync Application from the ITU event website.
2. Once the Sync Application has been downloaded, run it.



3. To install, drag the ITU Sync icon to Application icon. Then, run the ITU Sync application from your Launchpad/Applications window.

- Initially, it will show the ITU License Agreement, read and click the button "I agree".



5. Then, on the next window, it will ask to download the new list of ITU meetings, click Yes. Then select the desired ITU meeting on the list. Enter your TIES account (not email account), password and choose the default folder where you would like to save the documents to.
6. Click the button "Save settings and connect". After a successful verification, these settings will be saved and followed by a prompt to synchronize the documents.

The screenshot shows a macOS-style window titled "ITU Synchronization Tool". The header bar is dark blue with the ITU logo and the text "International Telecommunication Union" and "Committed to connecting the world". The main content area is light blue and titled "Settings:". Inside this area is a white rounded rectangle containing the settings fields. At the top is a "Select Meeting:" dropdown menu. Below it is a table with two columns: "Date" and "Meeting". The table has several rows, with the first row highlighted in blue. Below the table are input fields for "TIES Account:" and "TIES Password:". There is a checkbox labeled "Show password" which is currently unchecked. Below these is a "Save documents to:" label followed by a "Select folder" button and a text field showing the path "/Users/[redacted]/Documents/ITU". At the bottom of the white box is a green note: "Note: /ITU/ + [Meeting code] will be added." Below the white box are two buttons: "Cancel" and "Save settings and connect".

ITU Synchronization Tool

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Settings:

Select Meeting: [dropdown]

Date	Meeting

TIES Account: [input]

TIES Password: [input]

☐ Show password

Save documents to: [Select folder]

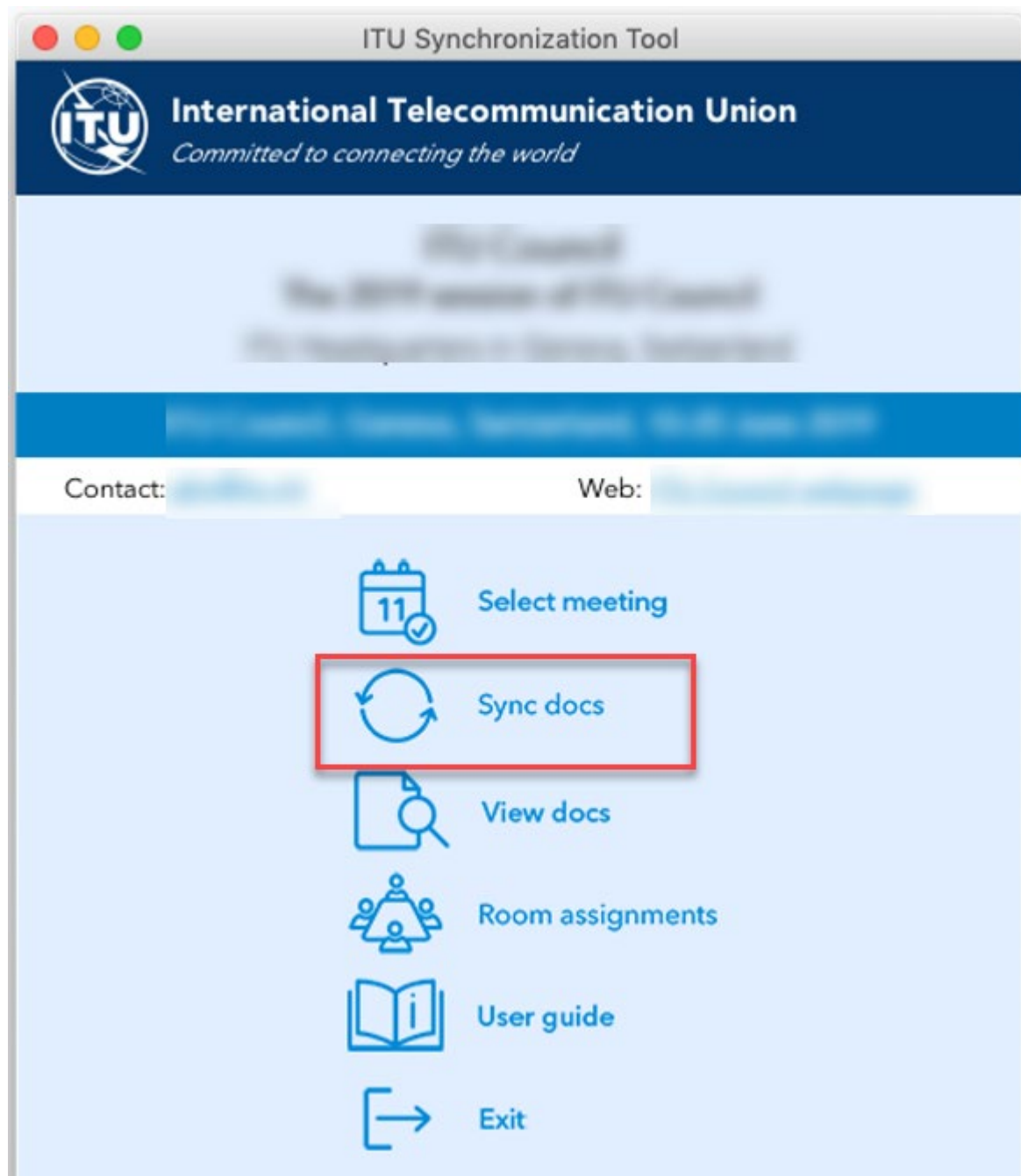
/Users/[redacted]/Documents/ITU

Note: /ITU/ + [Meeting code] will be added.

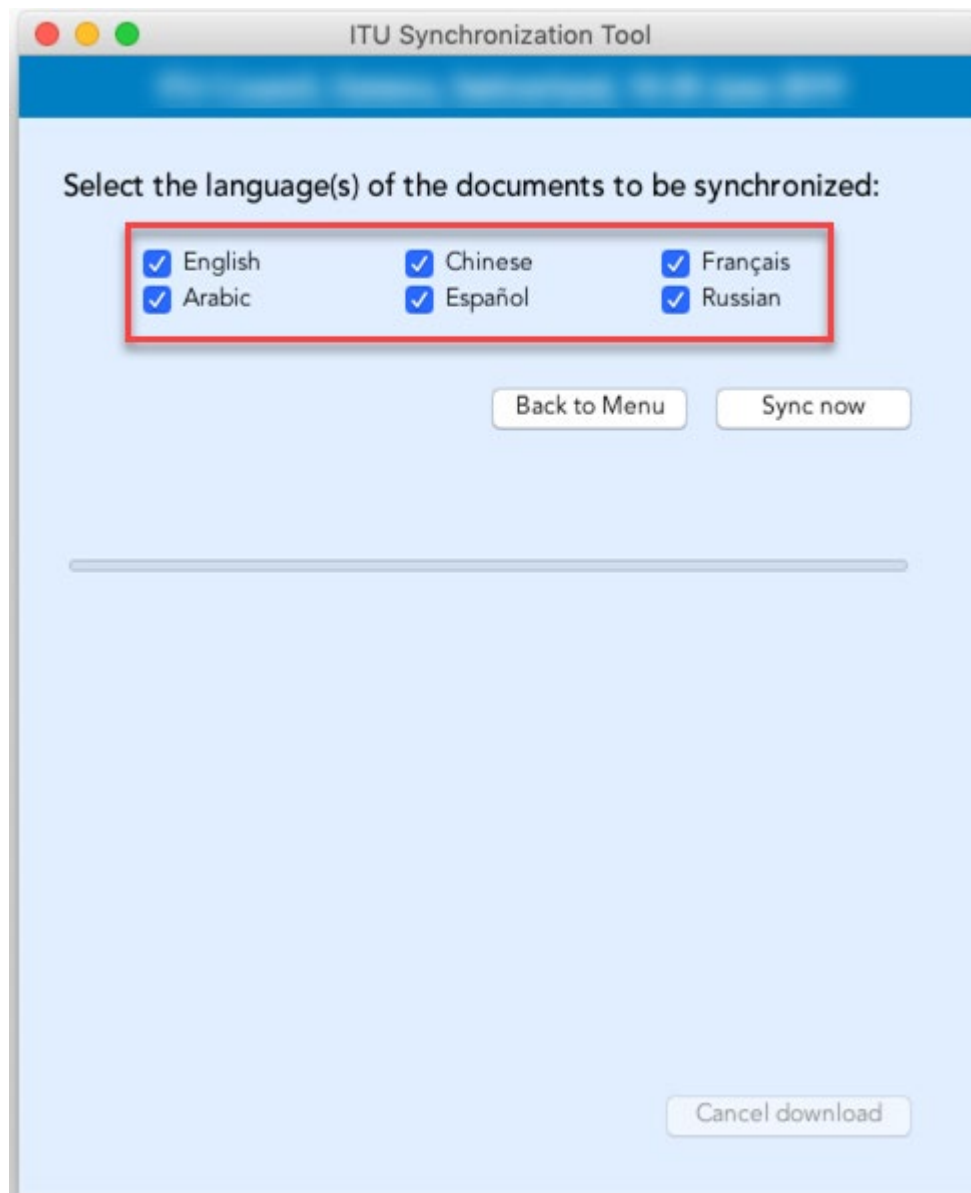
Cancel Save settings and connect

STEP 2: SYNCHRONIZING (DOWNLOADING) ITU DOCUMENTS

1. To synchronize, click the second button "Sync docs" from the menu.



2. Select the languages to synchronize, then click “Sync now” button to start the synchronization.

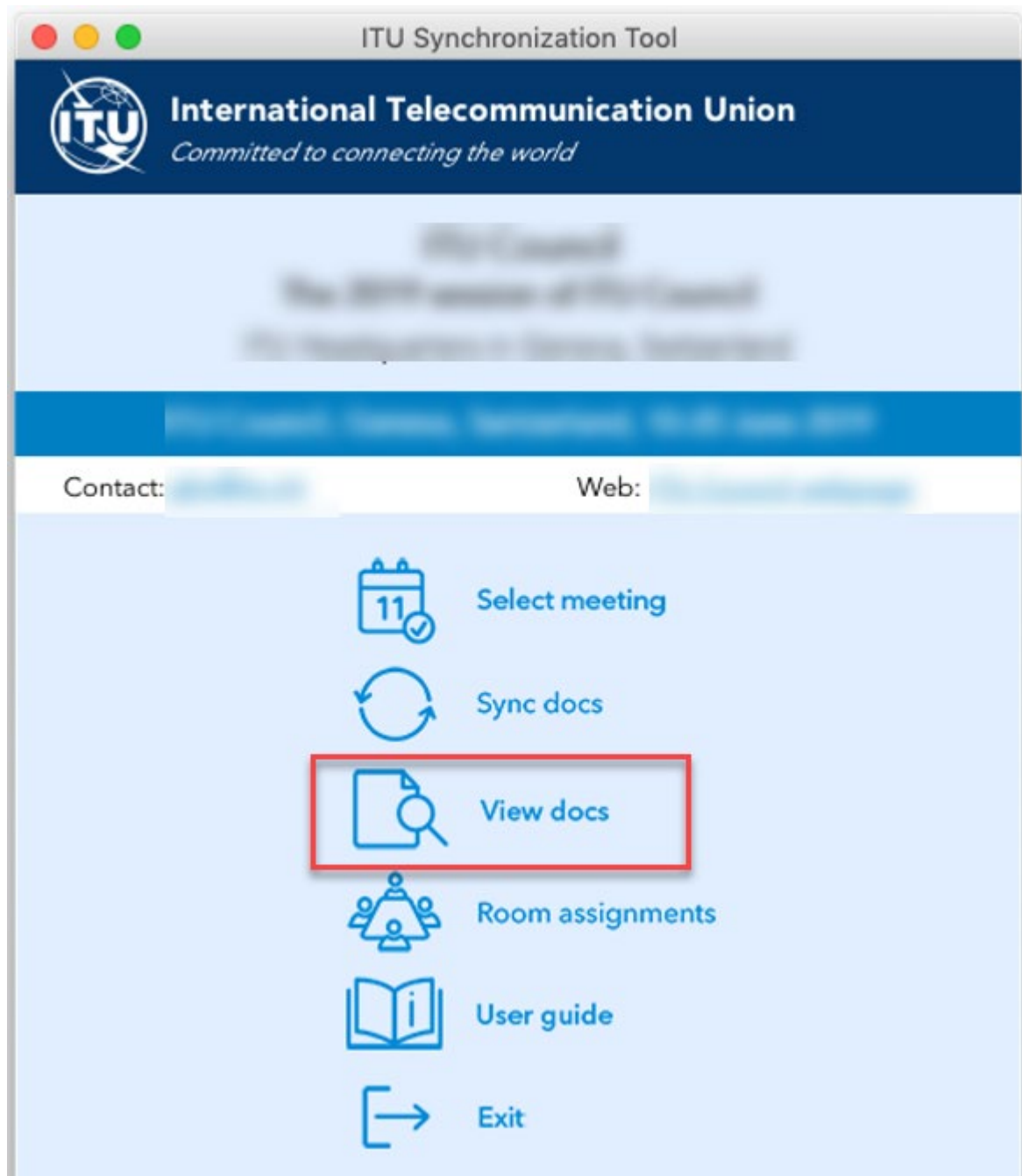


Notes:

1. The first time you use it, you must run the synchronize option to download the menu and documents.
2. Synchronization is set to run on demand; you may launch it at any time from the menu by clicking on the synchronize button.
3. If you encounter a problem, there is a trouble-shooting page below for your information. For further information, contact the ITU Service Desk.

STEP 3: ACCESSING ITU MEETING DOCUMENTS

1. Click on the “View docs” button to show the Documents page. This page will give you access to the meeting documents even if you are not connected to the internet.



III. Troubleshooting

Notes:

- In case the Synchronize tool is not running or syncing, try to run it as Administrator (command: right-click on the program and select "Run as Administrator").
- ITU Sync tool doesn't run when connected to a Proxy server.

Troubleshooting on Windows: First-time use

1. This window may appear while you use the program. Click on the "Allow access" button to continue. Synchronization is then resumed.



If synchronization of documents does not start

If you are getting an error message like "Connection refused", "Connection timed out" or "Can't resolve host name", it is likely that there is a local firewall set up with per-application rules. The rules may allow the other clients, but not WinSCP.

For built-in Windows firewall, go to *Control Panel > System and Security > Windows Defender Firewall > Allow an app or feature through Windows Defender Firewall*. There you can add an exception for `winscp.exe` and `winscp.com`.

Note that some antivirus software have some firewall functionality built in. So check even your antivirus settings (or try to turn it off temporarily for a test).

Antivirus or Internet Security Programs

Some Antivirus or Internet Security Programs block the Sync application program. For this reason, the antivirus or internet security programs need to allow winscp.exe and winscp.com.

BitDefender

In case you have BitDefender installed in your computer, it's possible that it's blocking the execution of WinSCP. Kindly run your BitDefender and check under the Rules tab whether WinSCP.exe is enabled or not. If not, enable it and then try to run the ITU Sync Tool. Please see the link below for the procedure.

<https://www.bitdefender.com/consumer/support/answer/13425/>

If you experience problems in accessing or synchronizing documents, please contact our IT assistance and support service by calling the ITU Service Desk:

Remove Previous Versions

If for some reason, the above solutions do not work, kindly remove all the sync tool folders, and install it again. By default, the sync tool files are installed at

- [drive]:/Users/[login name]/AppData/Roaming/ITU/ITU-Sync-v??

And delete the following files

- [drive]:/Users/[login name]/AppData/Roaming/ITU/ITU-Sync-new.ini
- [drive]:/Users/[login name]/AppData/Roaming/ITU/run-script.bat
- [drive]:/Users/[login name]/AppData/Roaming/ITU/syncScript.txt
- [drive]:/Users/[login name]/AppData/Roaming/ITU/*.xml (all files with extension .xml)

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