

MANUAL DOWNLOAD TO AXC F 2152

PLCnext Engineer creates “Binaries” and a “Compressed” version of projects. The compressed version can easily be shared with others, but can only be opened in PLCnext Engineer. The Binaries are what get download to the controller.

By default, Binaries are stored at “C:\Users\Public\Documents\PLCnext Engineer\Binaries” as shown in Figure 1.

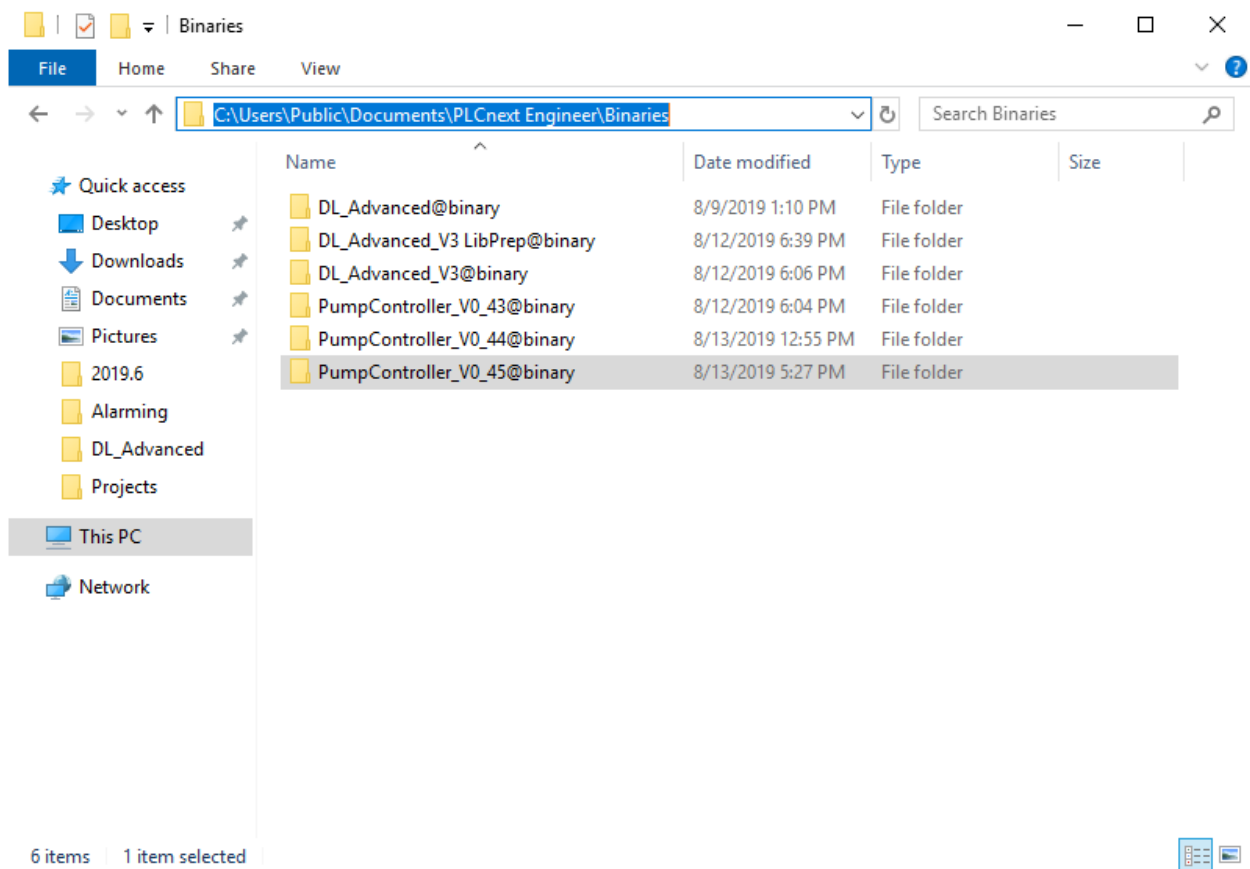


Figure 1

Every project will have a folder. Open the folder for your project. There will be a “RES_{hash}” sub-directory. See Figure 2.

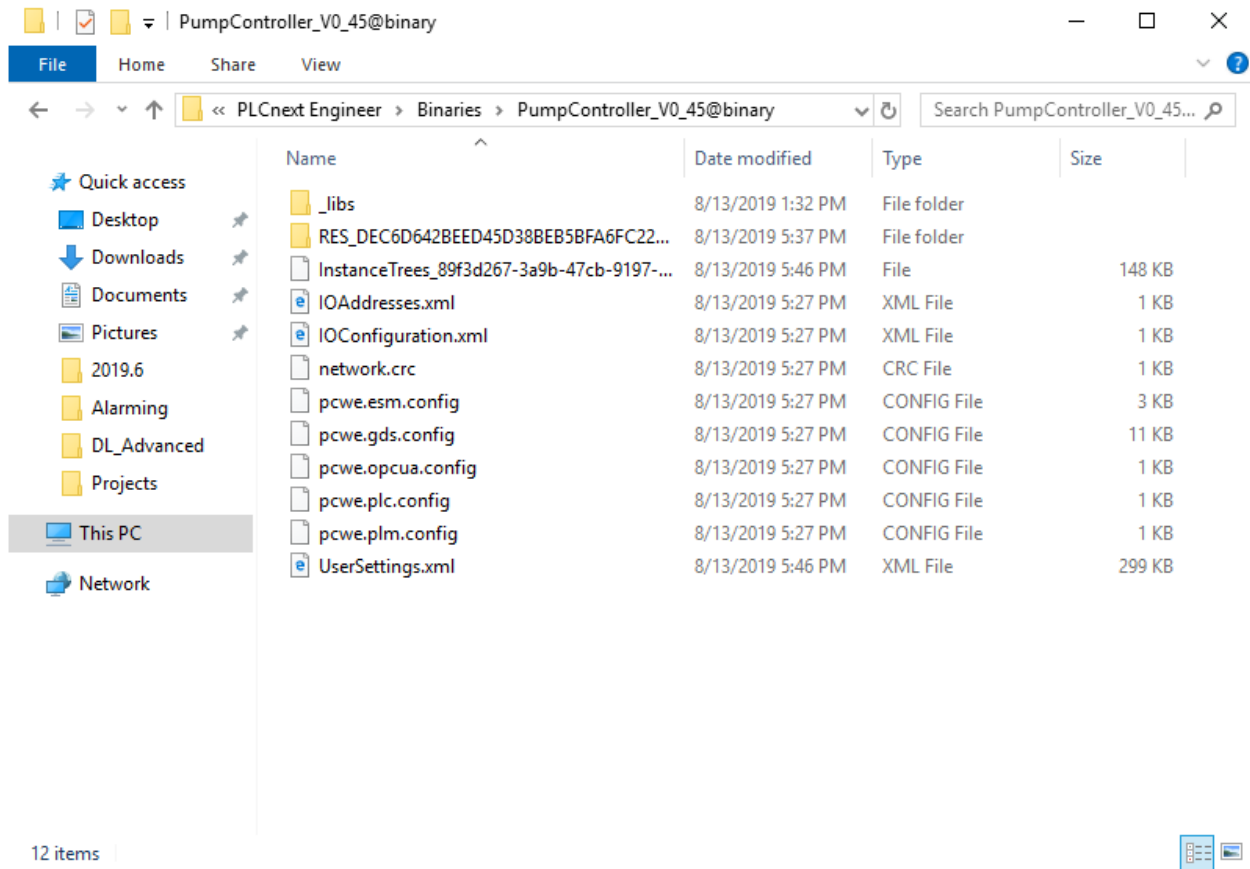


Figure 2

Open the “RES_{hash}” folder and continue to drill down to “Configuration/Projects”. There will now be a single folder “PCWE”. This is the magically folder that needs to be copied onto the AXCF 2152 (along with its contents).

Use WinSCP to SFTP onto the AXCF 2152. From the root directory (“/opt/plcnext”), open the “projects” folder. See Figures 3 and 4.

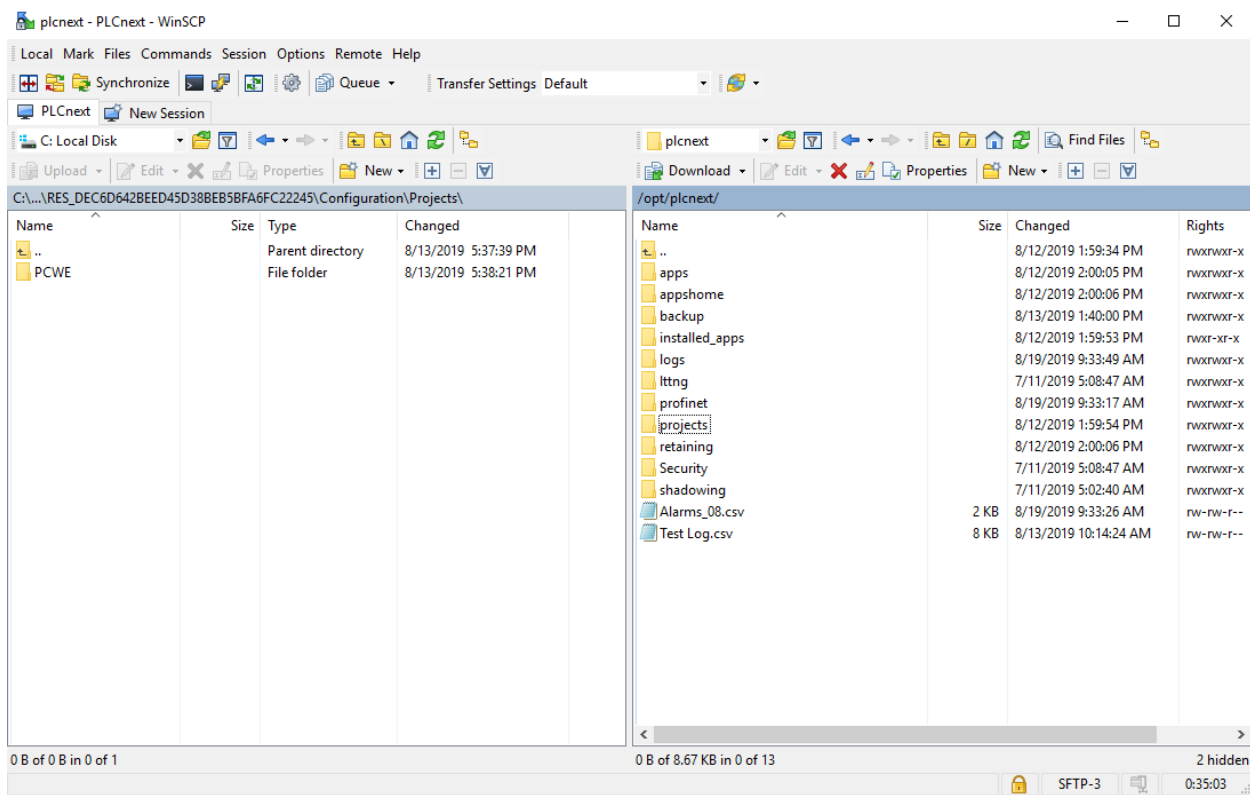


Figure 3

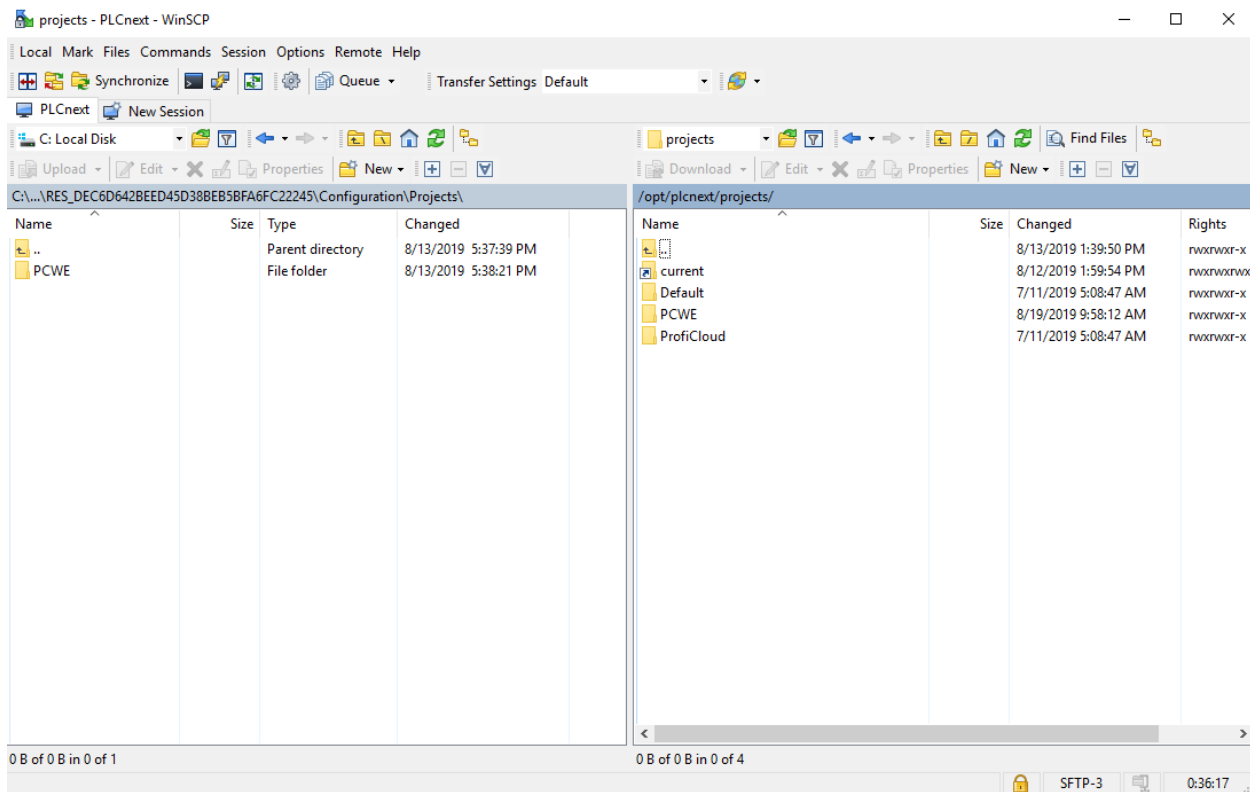


Figure 4

If the folder "PCWE" already exists on the target, delete it.

Copy the new "PCWE" folder from your computer onto the AXC F 2151.

Reboot the AXC F 2152 or PLCnext runtime (`sudo /etc/init.d/plcnext restart`). Finished.