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Glossary

- **HDR:** High Dynamic Range
- **ADU:** Analog Digital Unit
- **HG:** High Gain
- **LG:** Low Gain
- **ADC:** Analog to Digital Converter
- **NUC:** Non Uniformity Correction
- **IWR:** Integrate While Read
- **ITR:** Integrate Then Read
- **FPS:** Frames Per Second
- **CDS:** Correlated Double sample

1. Introduction

This note shows in detailed steps the reinstallation procedure for the First Light Vision software on Windows 10, either to upgrade to the latest version or imply reinstall the software.

This reinstallation happens in two parts: first, we will uninstall the current installed version of First Light Vision, then we will install the new version.

2. Uninstallation of the old version

To uninstall First Light Vision properly and ensure no conflict with future versions, we need to uninstall it using the provided 'Maintenance Tool'. This can be done either through the Windows' application management setting, or directly through accessing the 'Maintenance Tool' in First Light Vision's installation folder.

This note will describe the procedure using Windows' application management setting.

- 1) Open the Start menu by clicking on the 'Windows' icon in the bottom left corner of the screen.
- 2) Open the Settings menu by clicking on the dented wheel icon in the Start menu.

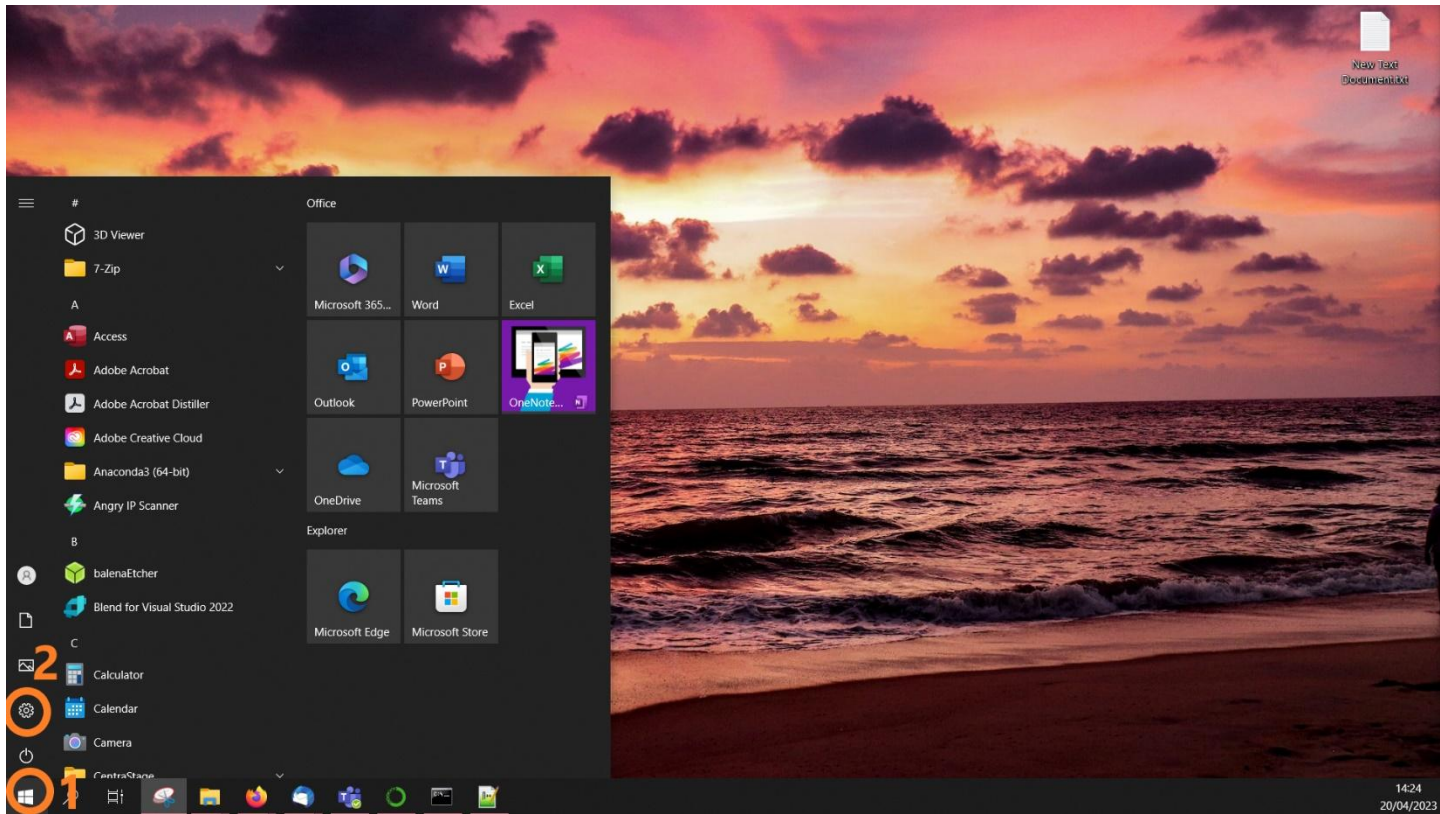


Fig. 1 : Steps 1 and 2

3) In the Settings menu, click on 'Apps'.

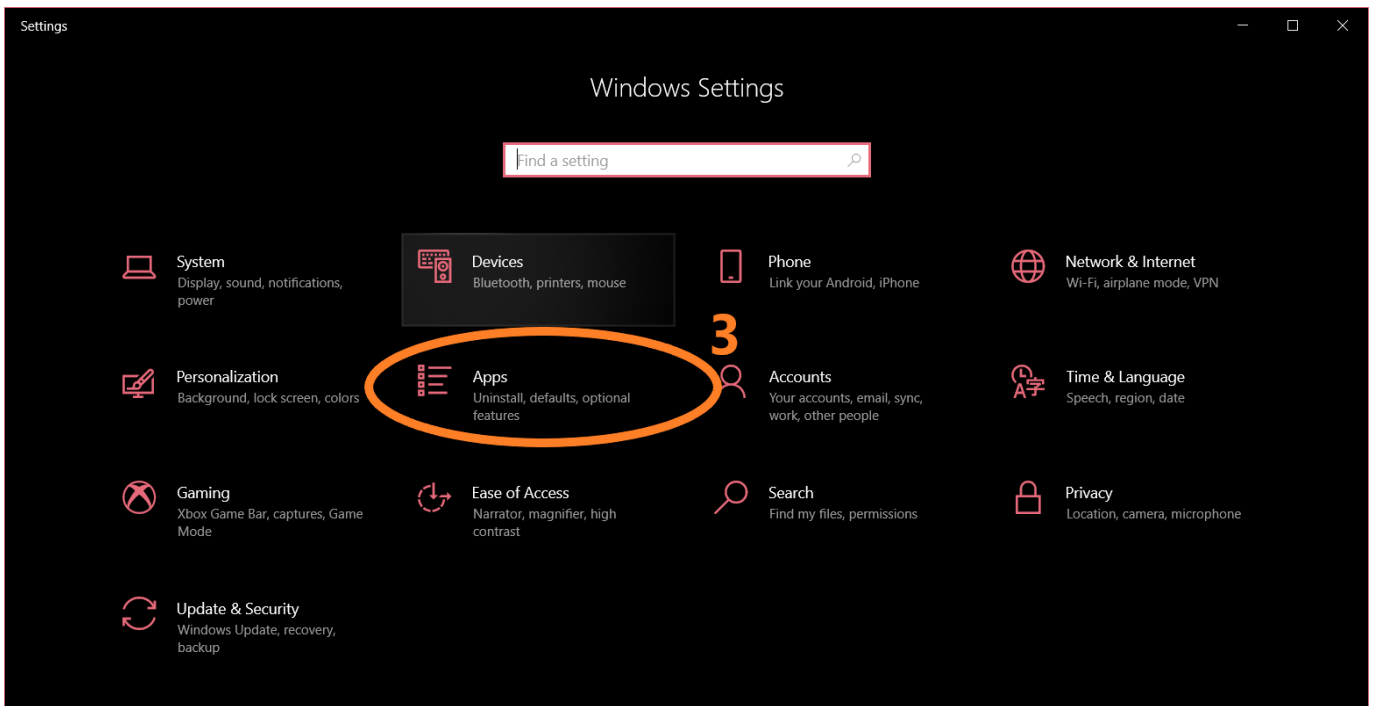


Fig. 2 : Step 3

- 4) In the 'Apps & features' section, click on the search box and type 'FirstLightVision'.
- 5) Click on the 'FirstLightVision' item.

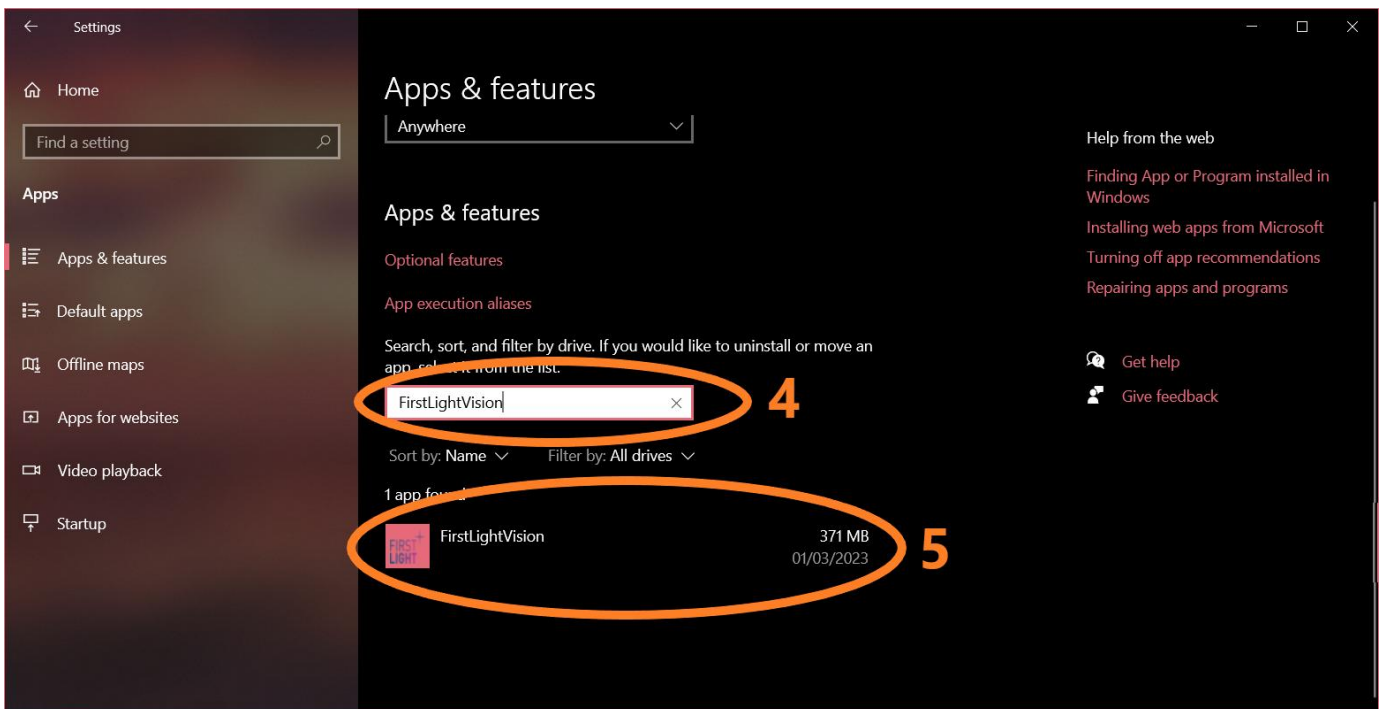


Fig. 3 : Steps 4 and 5

6) Click on the 'Uninstall' button.

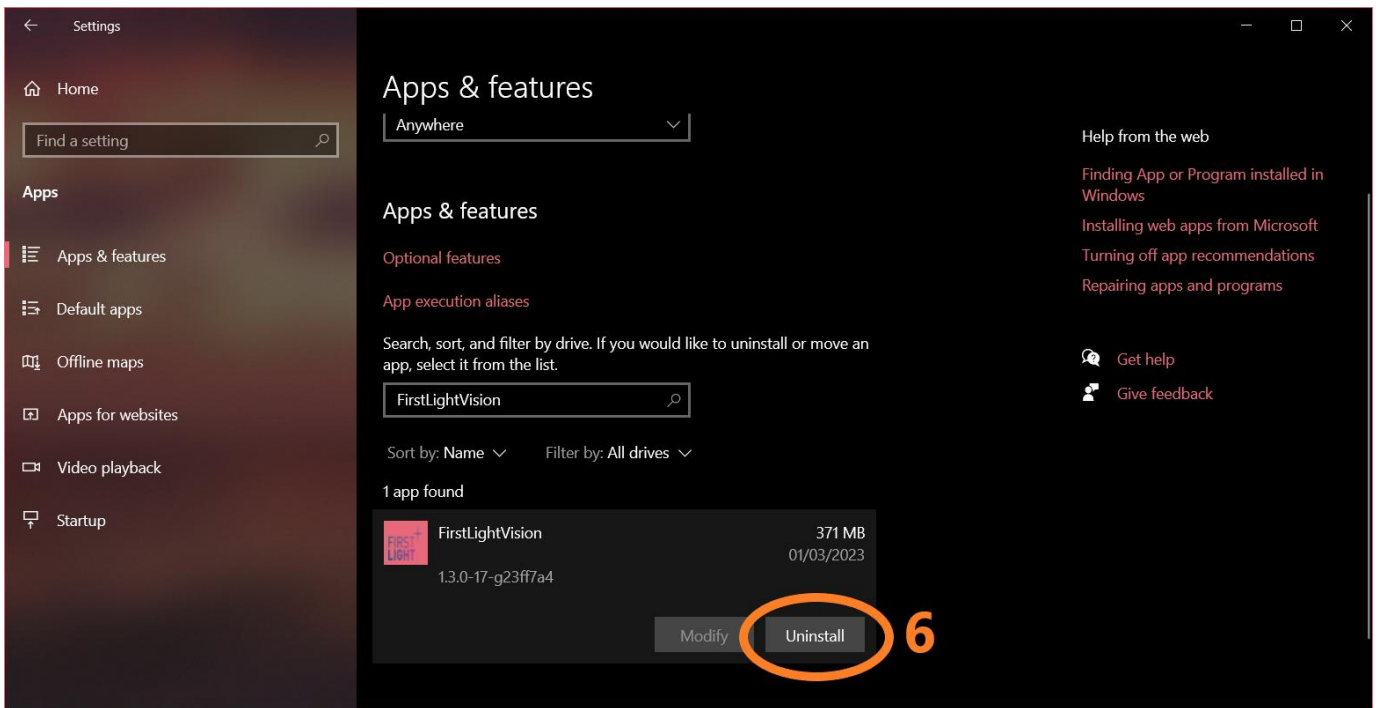


Fig. 4 : Step 6

7) In the window that appears, click on 'Delete all components'.

8) Click the 'Next >' button.

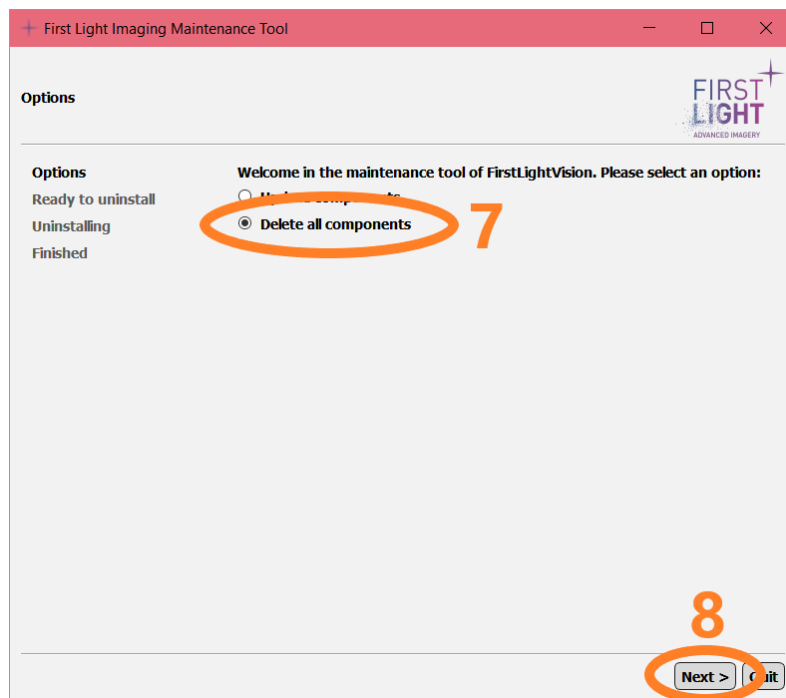


Fig. 5 : Steps 7 and 8

9) Click the 'Uninstall' button.

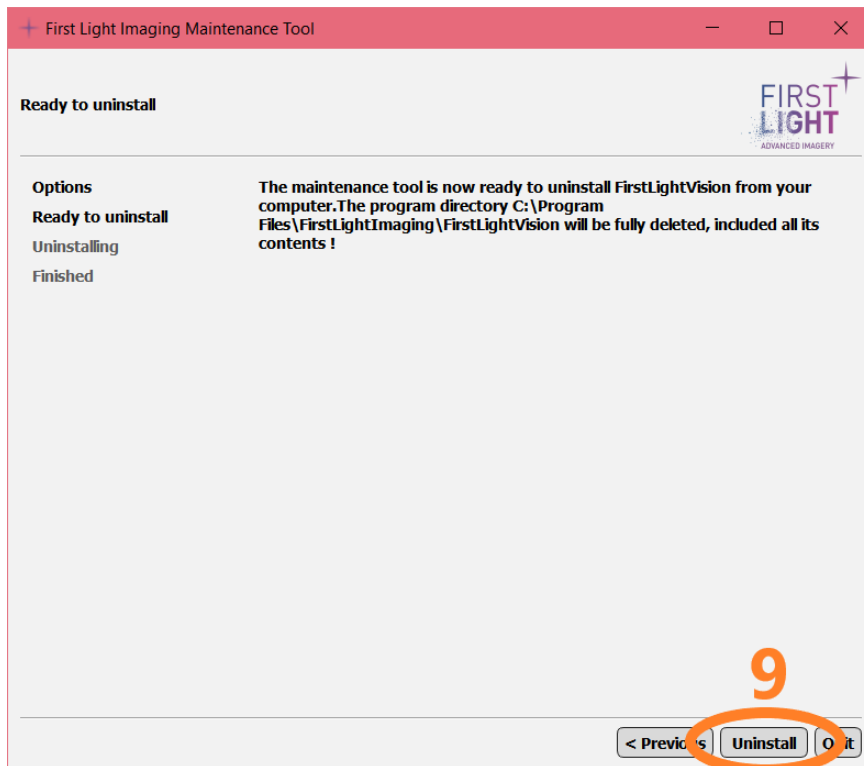


Fig. 6 : Step 9

10) Click the 'Next >' button.

11) Click the 'Quit' button.

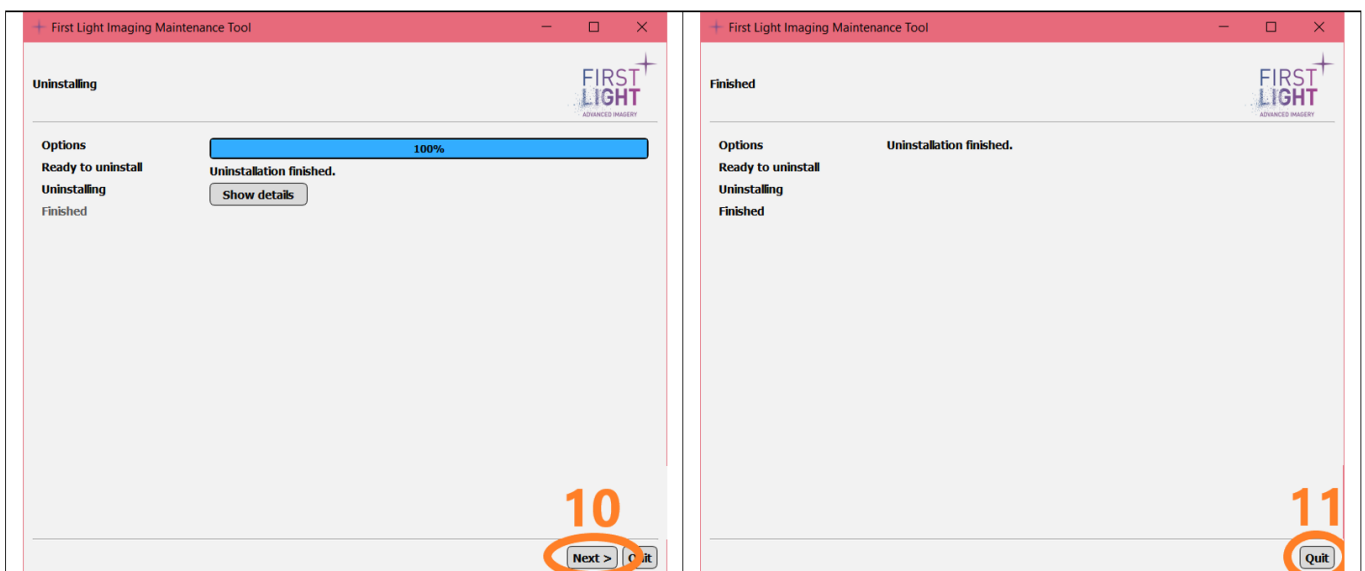


Fig. 7 : Steps 10 and 11

3. Installation of the new version

To install the new version of First Light Vision, you will first need to download the corresponding '.exe' file. Section **Erreur ! Source du renvoi introuvable.** shows how to download the '.exe' file from your First Light Account. Then we will execute the downloaded file and follow the installation procedure.

To install the new version:

- 1) Open 'File Explorer', go into the 'Downloads' folder, then double-click the '.exe' you downloaded.

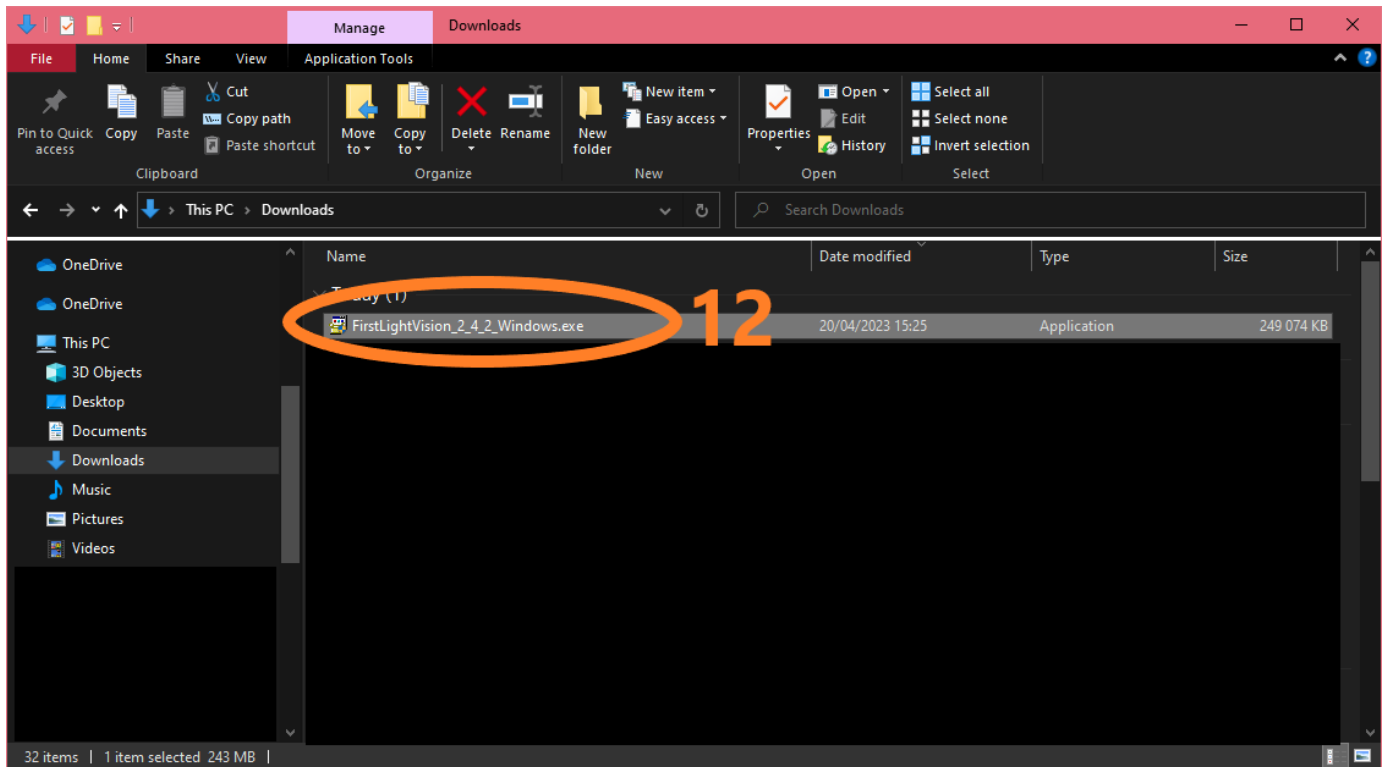


Fig. 8 : Step 12

2) In the window that appears, click on 'Next >'.

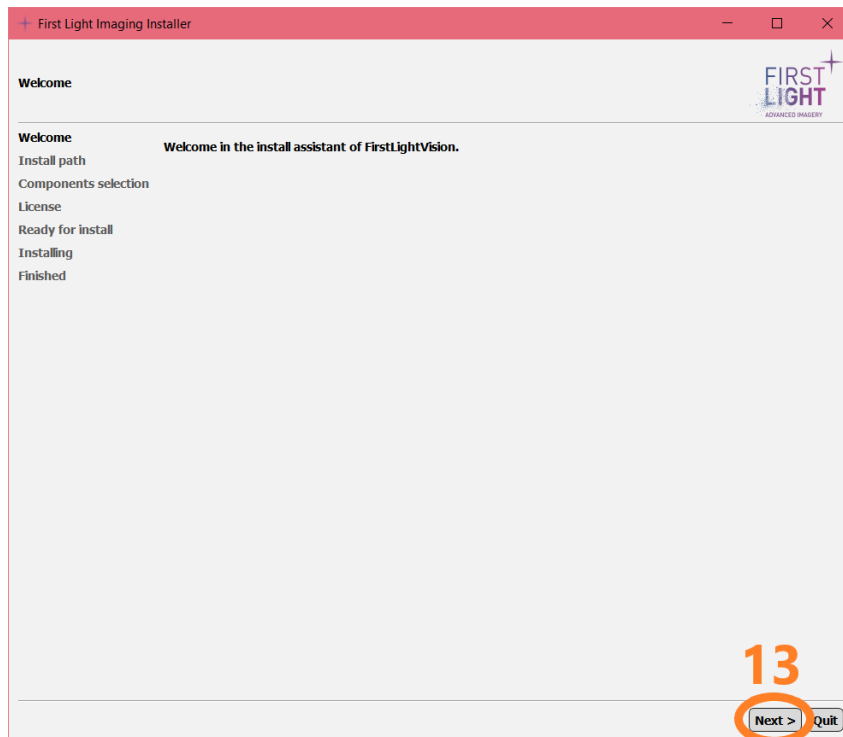


Fig. 9: Step 13

3) Click on 'Next>'.

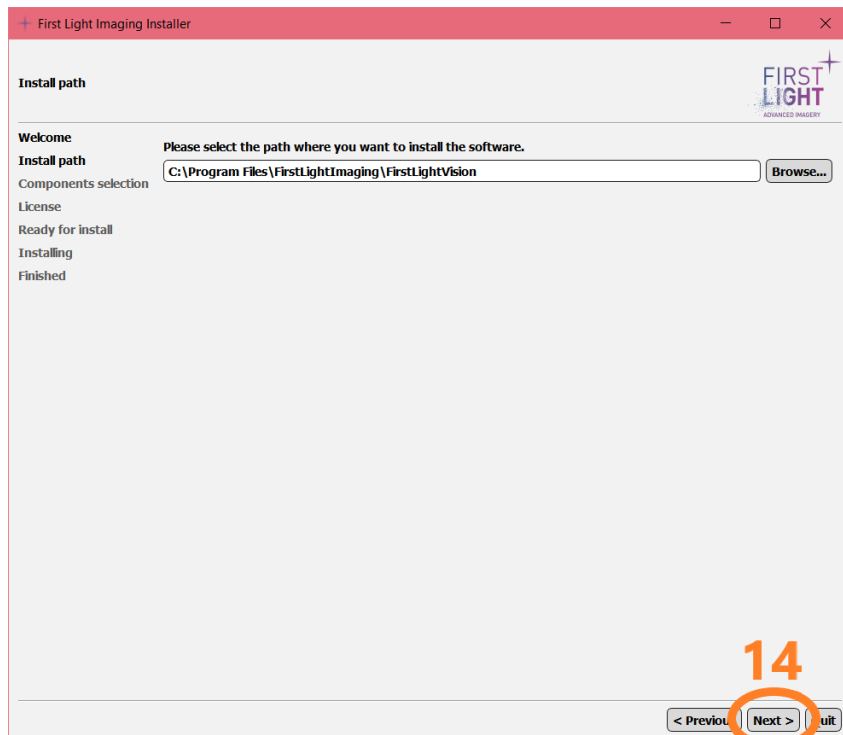


Fig. 10: Step 14

4) In the window that appears, read the text box the click 'OK'.

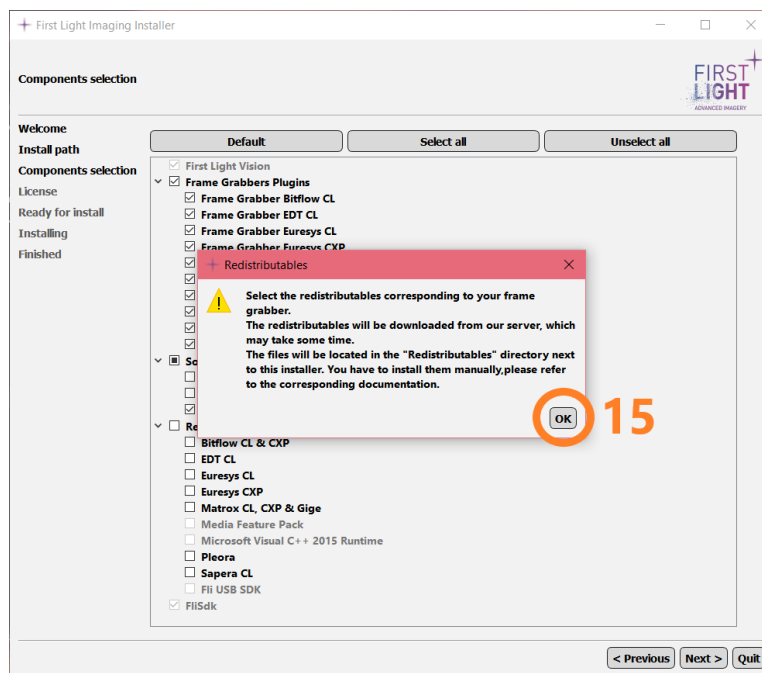


Fig. 11 : Step 15

5) In the 'Frame Grabbers Plugins' list, select the frame grabber you have. In the 'Software Plugins' list, select the ones you want (we recommend at least installing the 'Plugin Image Processing'). In the 'Redistributables' list, select the items corresponding to your frame grabber. The example shown corresponds to a C-BLUE One camera connected to a Matrox frame grabber, both in CXP and Gige Vision.

6) Click on 'Next >'.

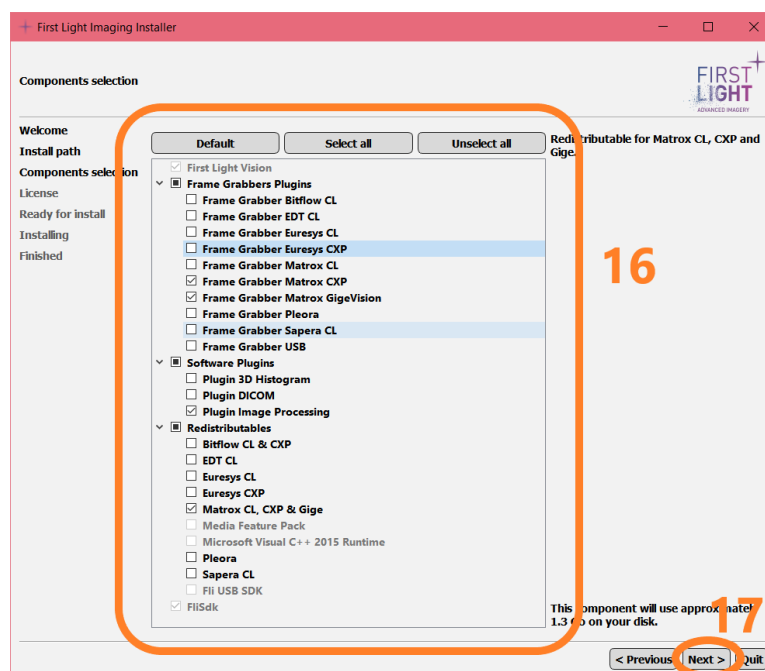


Fig. 12 : Steps 16 and 17

7) Read the license agreement.

- 8) Select 'I accept the license' if you do. Installation will not be possible without accepting the license agreement.

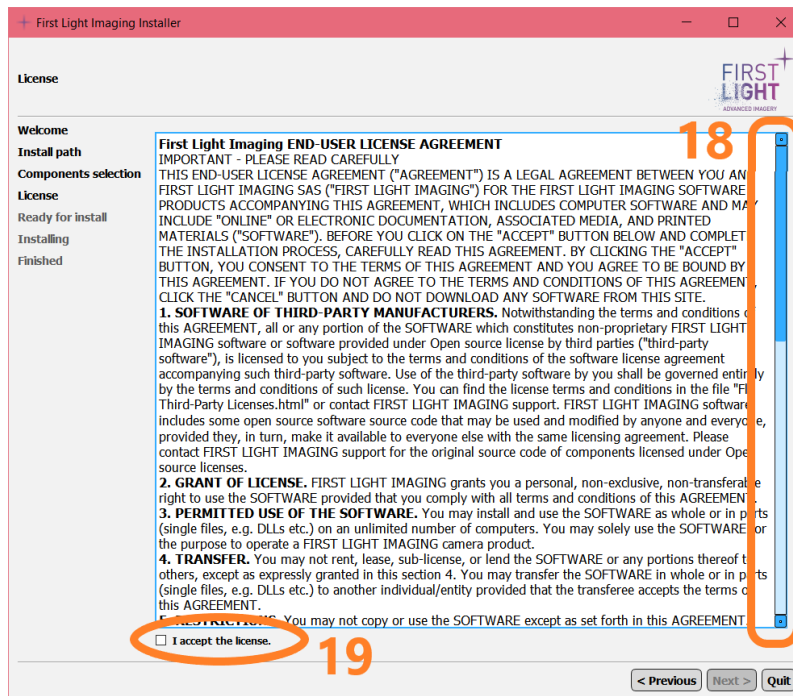


Fig. 13 : Steps 18 and 19

- 9) Click on 'Next >'.

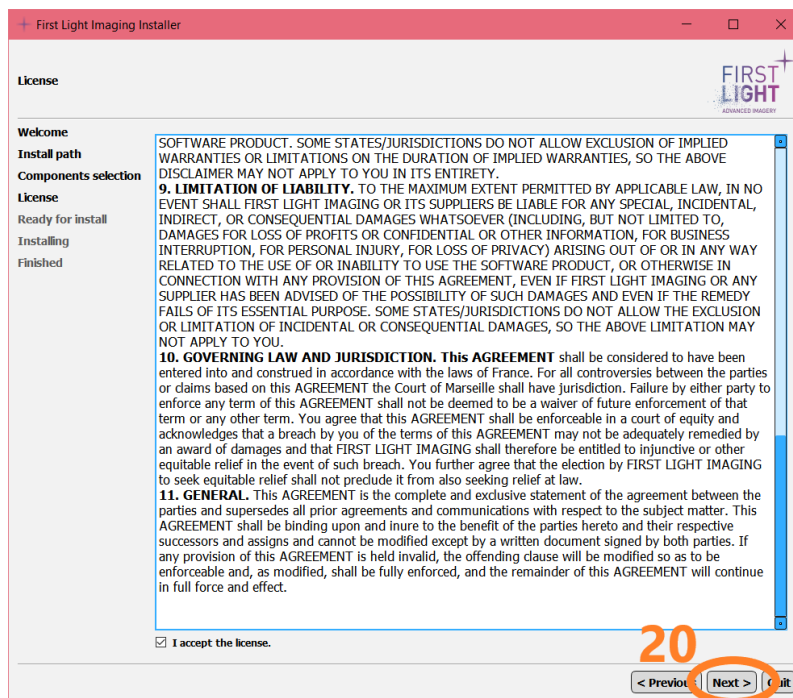


Fig. 14 : Step 20

10)Click on 'Install'.

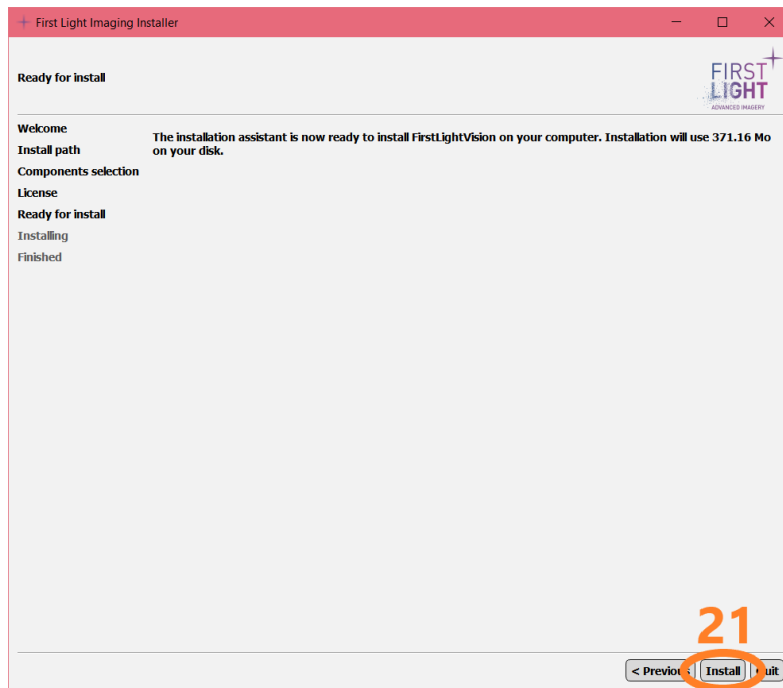


Fig. 15 : Step 21

11)In any window that pops up, select the choice that is **NOT** 'Cancel': 'Next', 'I agree', 'Finish', 'Exit', 'J'accepte', 'Suivant', 'Sortie'. Do so until the loading bar reaches 100%.
12)Click on 'Next >'.

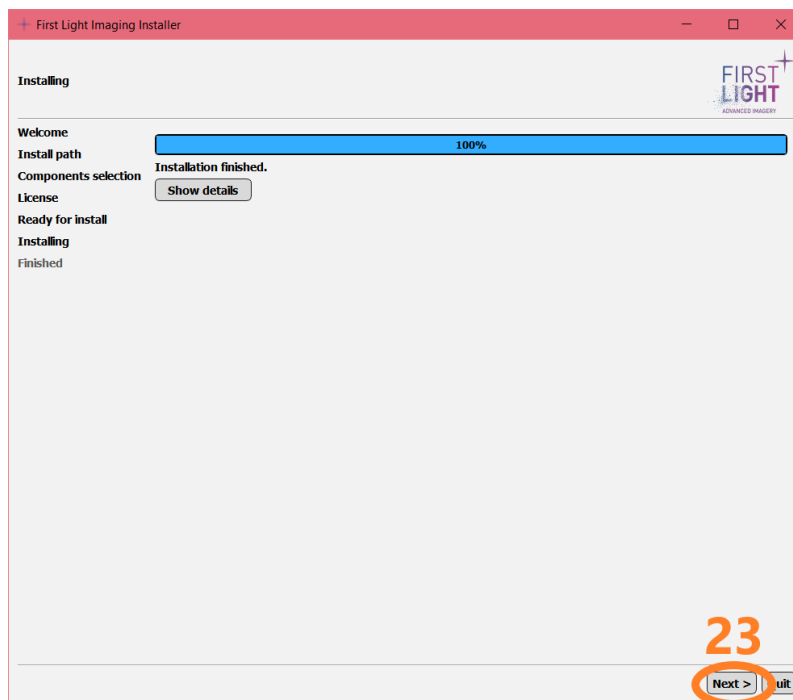


Fig. 16 : Step 23

13) Click on 'Quit'.

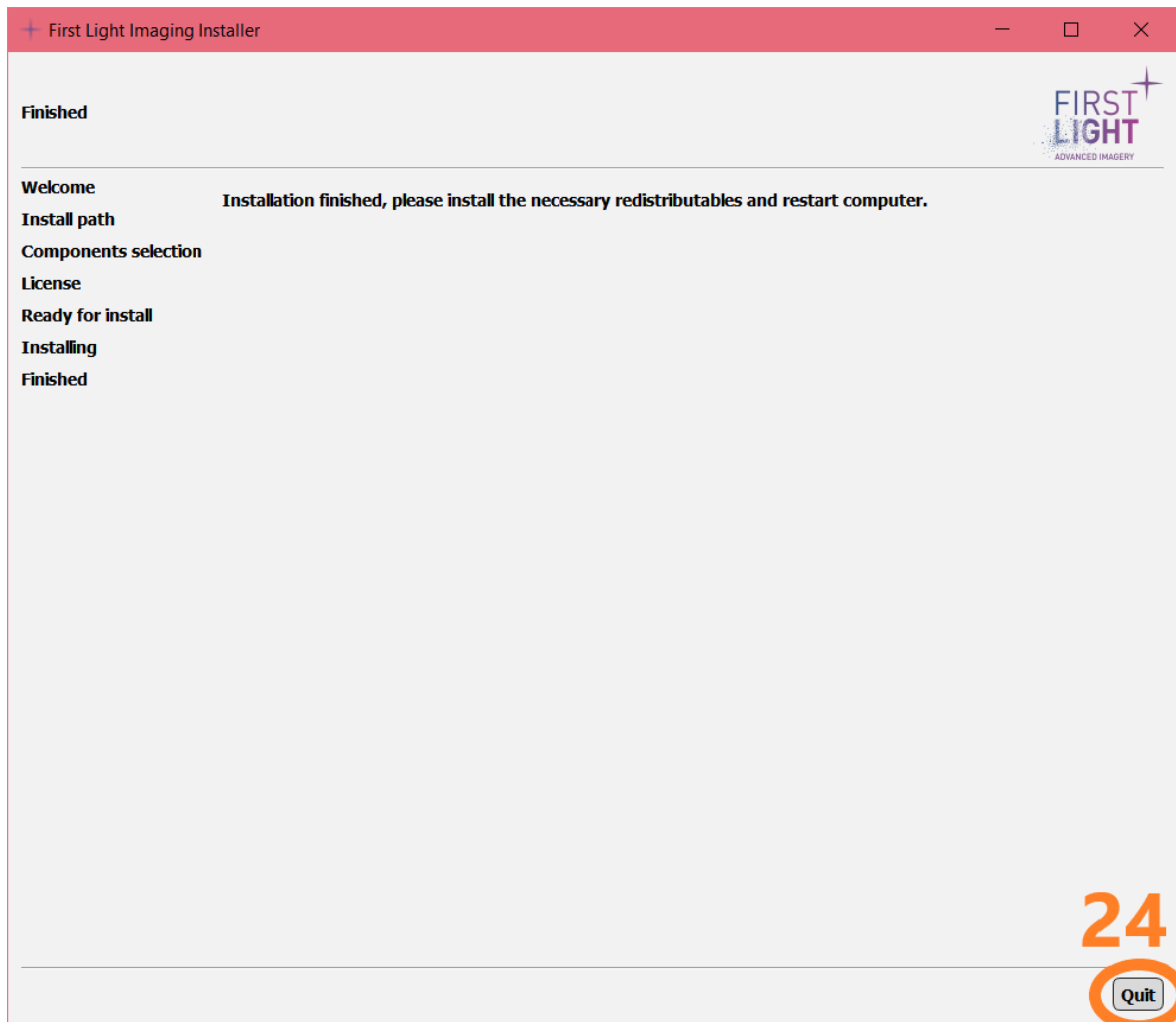


Fig. 17 : Step 24

14) Reboot your computer to finish the installation. This step is **mandatory**.

4. Downloading the '.exe'file.....

To download the First Light Vision '.exe' file, go to <https://www.first-light-imaging.com/>. Click on 'Your First Light', connect to your account, then access 'Your library'.

- 1) Select the 'firstlightvision' password, right-click.
- 2) Click 'Copy'. Click on 'HERE'.

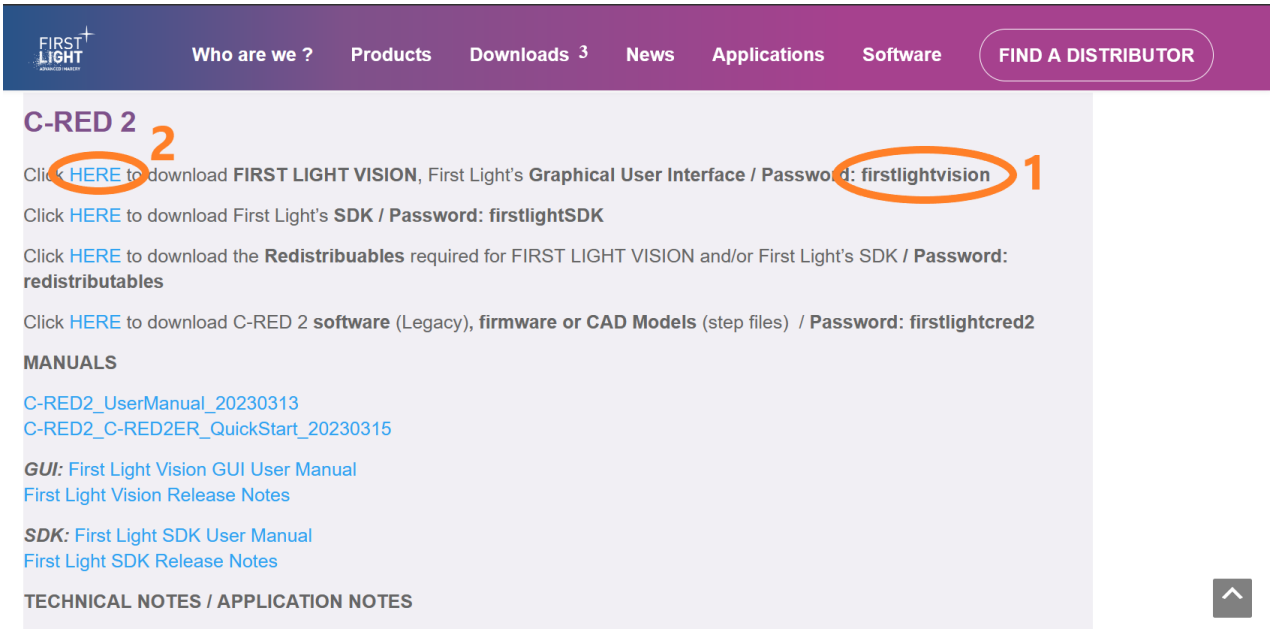


Fig. 18 : Steps 1 and 2

- 3) Click on the 'Mot de passe' / 'Password' text box, right-click, then click 'Paste'.

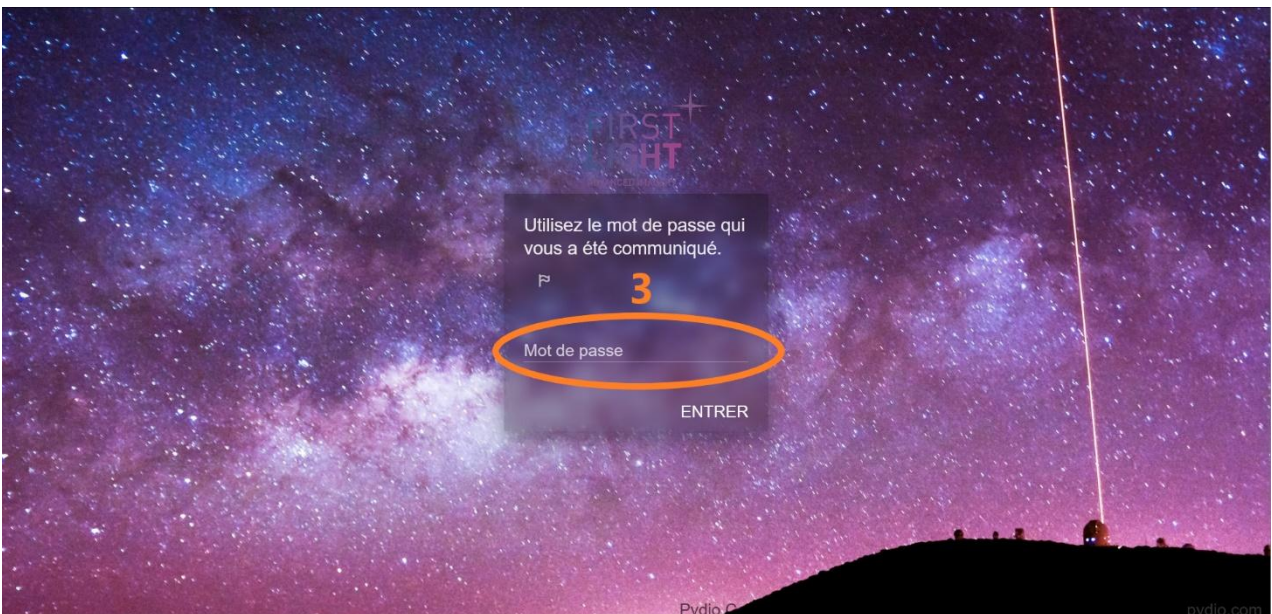


Fig. 19 : Step 3

4) Click 'Entrer' / 'Enter'.

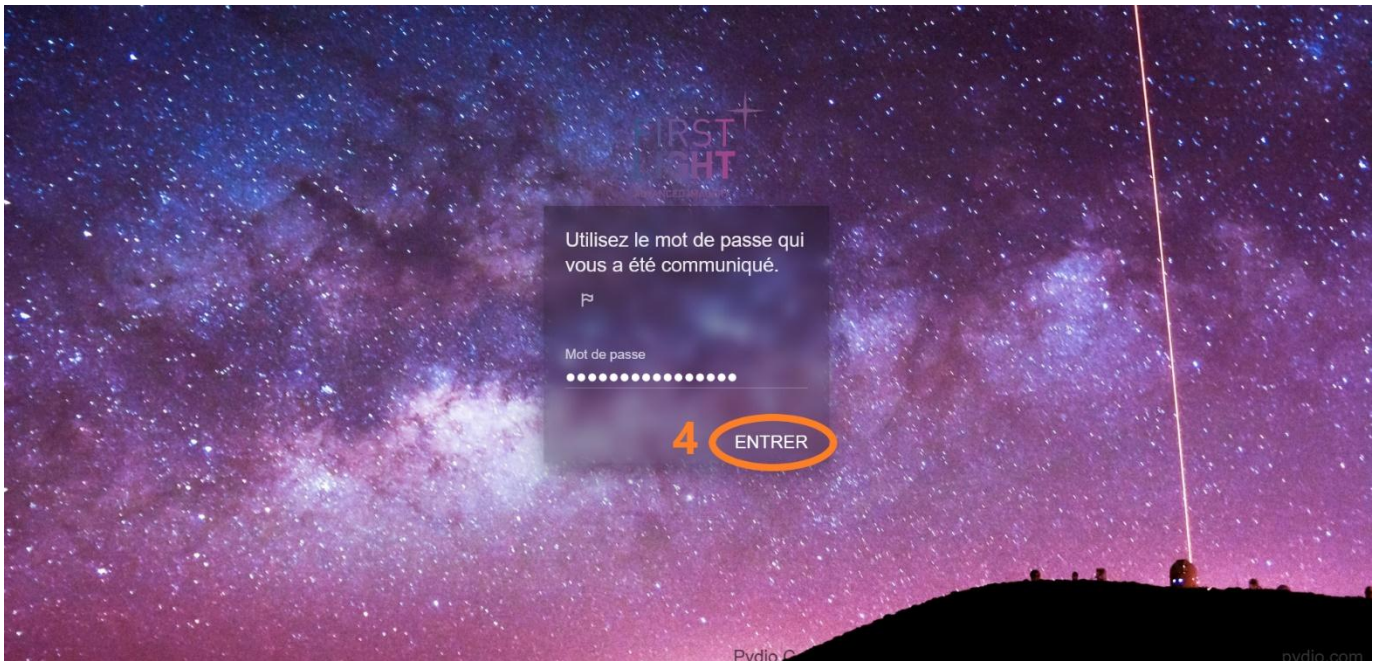


Fig. 20 : Step 4

5) Double-click on the 'Windows' item to begin the download.

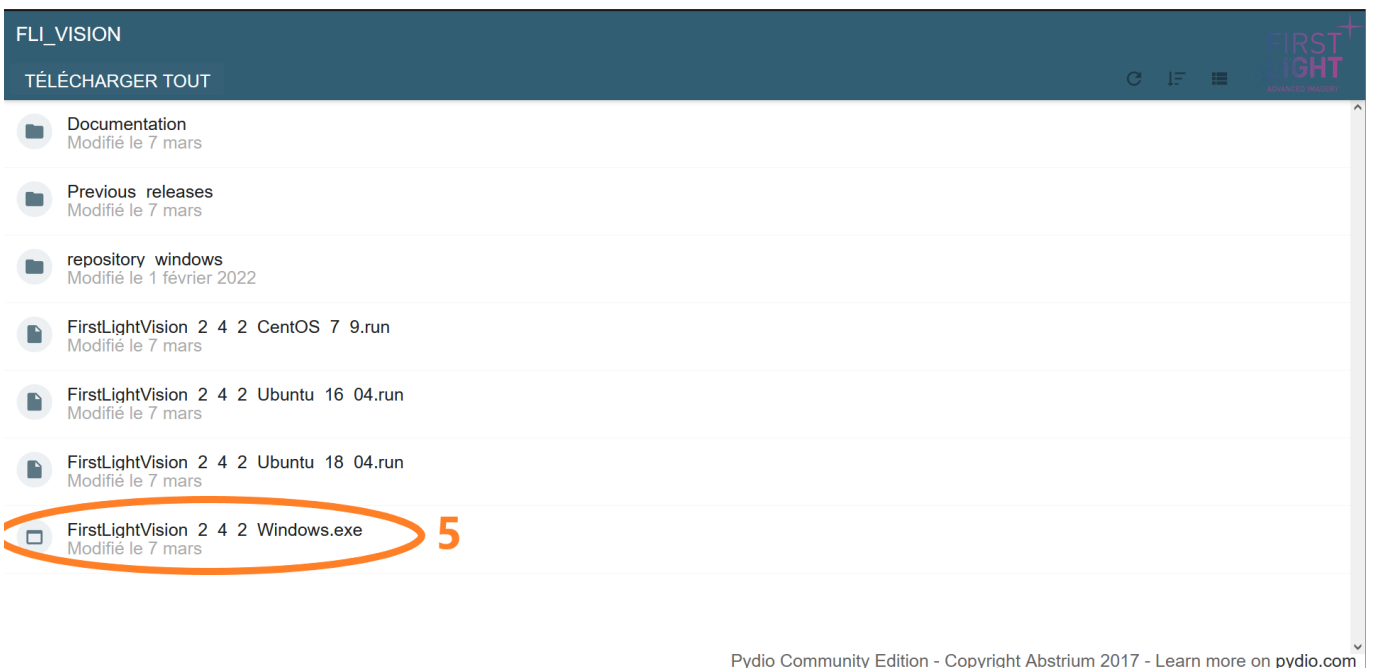


Fig. 21 : Step 5 – Taken with an older version of First Light Vision

For any further information, please contact First Light Imaging's support team (fli-support@oxinst.com).



<https://andor.oxinst.com/>