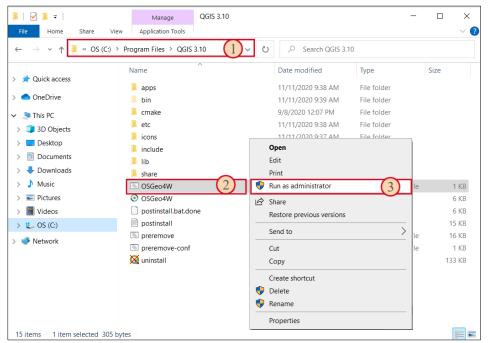


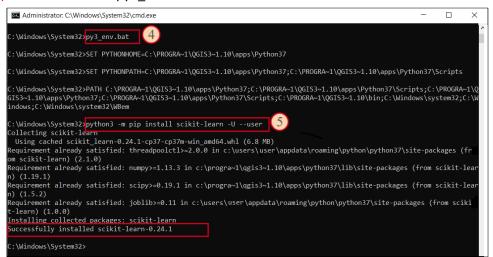


## Preparation for Satellite data analysis and Machine Learning classification with QGIS workshop

- 1. Create your personal account on Copernicus Open Access Hub following the guides (not mandatory).
- 2. Download Standalone QGIS Version 3.10.x (mandatory).
- **3.** Install scikit-learn library for Python associated with QGIS (mandatory).
  - a. For Windows:
    - (1) Open folder with QGIS installation in Program Files (e.g. "C:/Program Files/QGIS 3.10")
    - (2) Right-click on OSGeoW.bat file



- (3) Select Run as administrator to start Command Prompt
- (4) Run command: py3\_env.bat



- (5) Run command: python3 -m pip install scikit-learn -U --user If previous command does not work remove "-U --user" part. I.e. Run command: python3 -m pip install scikit-learn
- a. For Linux:
  - (5) Open terminal and run: python3 -m pip install scikit-learn -U –user
- **4.** Download the data to be used during the workshop (~6GB) (mandatory).