

INSTALLATION

To install **PolSARpro v6.0 (Biomass Edition) Software**, user has to :

1) Unpack the zip file :

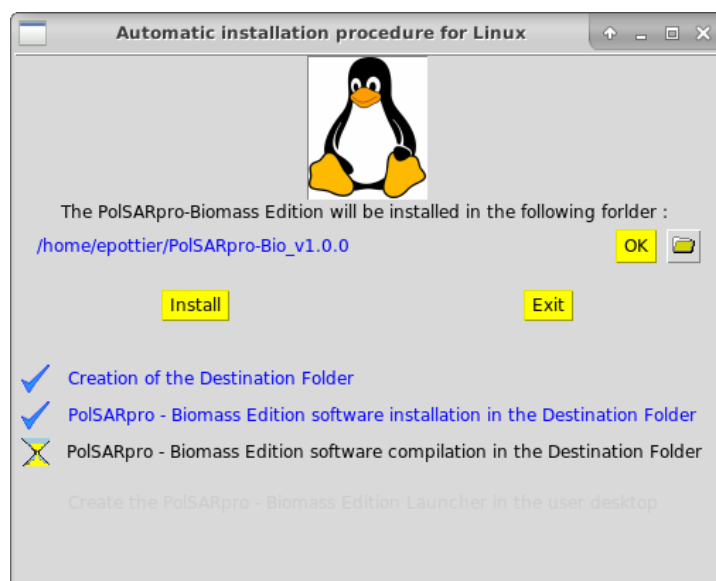
[*PolSARpro_v6.X_Biomass_Edition_Linux_Installer_YYYYMMDD.zip*](#)
into the **Download** Directory.

2) Open an **Xterm** window and type :

```
[user]:> cd Download / PolSARpro_v6.X_Biomass_Edition_Linux_Installer_YYYYMMDD  
[user]:> wish PolSARpro\_v6.X\_Biomass\_Edition\_Linux\_Installer.tcl
```

(where v6.X = version and YYYYMMDD = date)

3) Follow the **Automatic Installation procedure for Linux**. User will be asked to enter the destination directory where **PolSARpro v6.0 (Biomass Edition) Software** directory will be installed.




DIRECTORY STRUCTURE

Once installed, the **PolSARpro v6.0 (Biomass Edition) Software** directory presents the following structure:

- **ColorMap directory** contains user defined or modified PolSARpro colour-map files
- **Config directory**: contains all the different software configuration files
- **GUI directory** contains all the widget window Tcl-Tk files.
- **Help directory** contains the PolSARpro Help files.
- **License directory** contains all the PolSARpro licenses files
- **Log directory** will contain all the log files created for each session.
- **Soft directory** contains ready to use executable processing files and libraries.
- **TechDoc directory** contains the technical documentations relative to all the GUI Widgets and C-Routines used in PolSARpro.
- **Tmp directory** is empty after installation and is used by PolSARpro during each session.
- **Tutorial directory** contains PolSARpro Tutorial material in PDF format .

It is strictly recommended not to change, extract, move or modify any component (tcl-tk widgets, executable processing files, colormaps, help files, PDF files...) included in the PolSARpro v6.0 (Biomass Edition) Software directory and / or change its structure.

RUNNING POLSARPRO V6.0 (BIOMASS EDITION) SOFTWARE

To run the **PolSARpro v6.0 (Biomass Edition) Software**, start the GUI (Graphical User Interface) by double-clicking the  **PolSARpro_v6.X_Biomass_Edition** icon located on the user desktop, or open an **Xterm** window in the directory where **PolSARpro v6.0 (Biomass Edition) Software** directory is installed and type :

```
[user]:> wish PolSARpro_v6.X_Biomass_Edition.tcl
```

(where v6.X = version)