

Installation of the IPACO software

July 2023

Hardware environment = PC at least equipped with:

- 2 Gb RAM
- 2 Gb available on a disk
- 1 powerful graphics card
- 1 three-button mouse

Software environment = Windows:

Windows 7 or Windows 8 or Windows 10 or Windows 11

Installation (under the main account)

- Log under the main account
- Read the installation CD-Rom for the *nnn* version
- Launch execution of the **IPACO-Setup_ *nnn*.exe** file
(Wait a few minutes)
- *Welcome to the IPACO Setup Wizard* **Next**
- *(License agreement)* **Accept**
- Keep the directory (confirm it) **Next**
- *(Select components)* **Next**
- Keep the data directory (confirm it) **Next**
- Keep the shortcut name **Next**
- Click on the *Create a desktop icon* box **Next**
- *(Short description)* **Install**
(Wait a few minutes)
- Possibly click on the box **Launch IPACO**
- Click on **finish**

Introduction of a license (under the main account)

- Launch execution of **IPACO**
- Read off and provide *FL* with the PC's *Hostname* and *HostID*



(Example)

- Introduce the license key provided by *FL*
- Click on *OK*
- IPACO stops (It can be restarted immediately after)

Special cases (under the main account)

Installation is done under a *username*, which is obtained by Windows through the *GetUserName* function.

Normally, on an isolated PC, this *username* is the same as the account under which the user works, and installation is done without any problem.

But sometimes (rarely) the *GetUserName* function provides a *username* which is different (the case, for instance, of working under the « NETWORK SERVICE » account, or of a multi-user configuration).

In such a case, the installation procedure is a little more lengthy:

- Launch execution of **IPACO**
- Reply « OK » to the 2 messages requiring creation of *data path* and of *swap path*
- Read off and provide FL with the PC's *Hostname* and *HostID*



(Example)

- Introduce the license key provided by *FL*
- Click on *OK*
- IPACO stops
- Restart execution of **IPACO**
- Reply « OK » to the 2 messages requiring creation of *data path* and of *swap path*
- Enter the « Tools/Options » menu

- For « Swap directory », select the « C:\data-ipaco\temp » directory
(Normally created during installation)
- Click on « Data »
- For « Data directory », select the « C:\data-ipaco » directory
(Normally created during installation)
- Click on *OK*
(IPACO is operational)

Installation under another user account

(After installation under the main account and **with authorization from the system Administrator**)

- Log under the user account
- Create a *data* directory on a disk that can be written to
(ex: D:\UFO\data-ipaco)
- Create a *swap* directory on a disk that can be written to
(ex: D:\temp)
- Click on the icon in the lower left corner of the screen
- Scroll down and click on *Windows system*
- Click on *Control Panel*
- Click on *System and security*
- Click successively on *System and Advanced System Settings*
- Click on *Environment Variables*
- In the upper table, Click on *New*
- Introduce:
 - Variable name: IPACO_CONFIG*
 - Variable value: the chosen data repertory*
(ex: D:\UFO\data-ipaco)
- Click successively on *OK / OK / OK*
- Execute IPACO
(messages requiring creation of *data path* and of *swap path*)
- Click successively on *Tools / Options*
- Introduce:
 - Swap directory : the chosen swap directory*
(ex: D:\temp)
- Click successively on *OK / Data*
- Introduce:
 - Main data rep: the chosen data directory*
(ex: D:\UFO\data-ipaco)
- Click on *OK*
(IPACO is operational)

Uninstall (under the main account)

- Click successively on *start / All programmes / IPACO*
- Launch execution of the **Uninstall IPACO** file
- Click successively on *yes / OK*

Updat through Internet (main account)

- Uninstall IPACO with Windows
- Download the installer from <https://www.ipaco.fr/IPACO-Setup.exe>
- Execute **IPACO-Setup.exe** (ignoring warnings from Windows)
(Wait a few minutes)
- *Welcome to the IPACO Setup Wizard* **Next**
- *(License agreement)* **Accept**
- Keep the directory (confirm it) **Next**
- *(Select components)* **Next**
- Keep the data directory (confirm it) **Next**
- Keep the shortcut name **Next**
- Click on the *Create a desktop icon* box **Next**
- *(Short description)* **Install**
(Wait a few minutes)
- Possibly click on the box **Launch IPACO**
- Click on **finish**

Updat through Internet (special cases - main account)

- Uninstall IPACO with Windows
- Download the installer from <https://www.ipaco.fr/IPACO-Setup.exe>
- Execute **IPACO-Setup.exe** (ignoring warnings from Windows)
(Wait a few minutes)
- *Welcome to the IPACO Setup Wizard* **Next**
- *(License agreement)* **Accept**
- Keep the directory (confirm it) **Next**
- *(Select components)* **Next**
- Keep the data directory (confirm it) **Next**
- Keep the shortcut name **Next**
- Click on the *Create a desktop icon* box **Next**
- *(Short description)* **Install**
(Wait a few minutes)
- Possibly click on the box **Launch IPACO**
- Click on **finish**
- Reply « OK » to the 2 messages requiring creation of *data path* and of *swap path*
- Enter the « Tools/Options » menu
- For « *Swap directory* », select the « *C:\data-ipaco\temp* » directory
(Normally created during installation)
- Click on « *Data* »
- For « *Data directory* », select the « *C:\data-ipaco* » directory
(Normally created during installation)
- Click on *OK*