

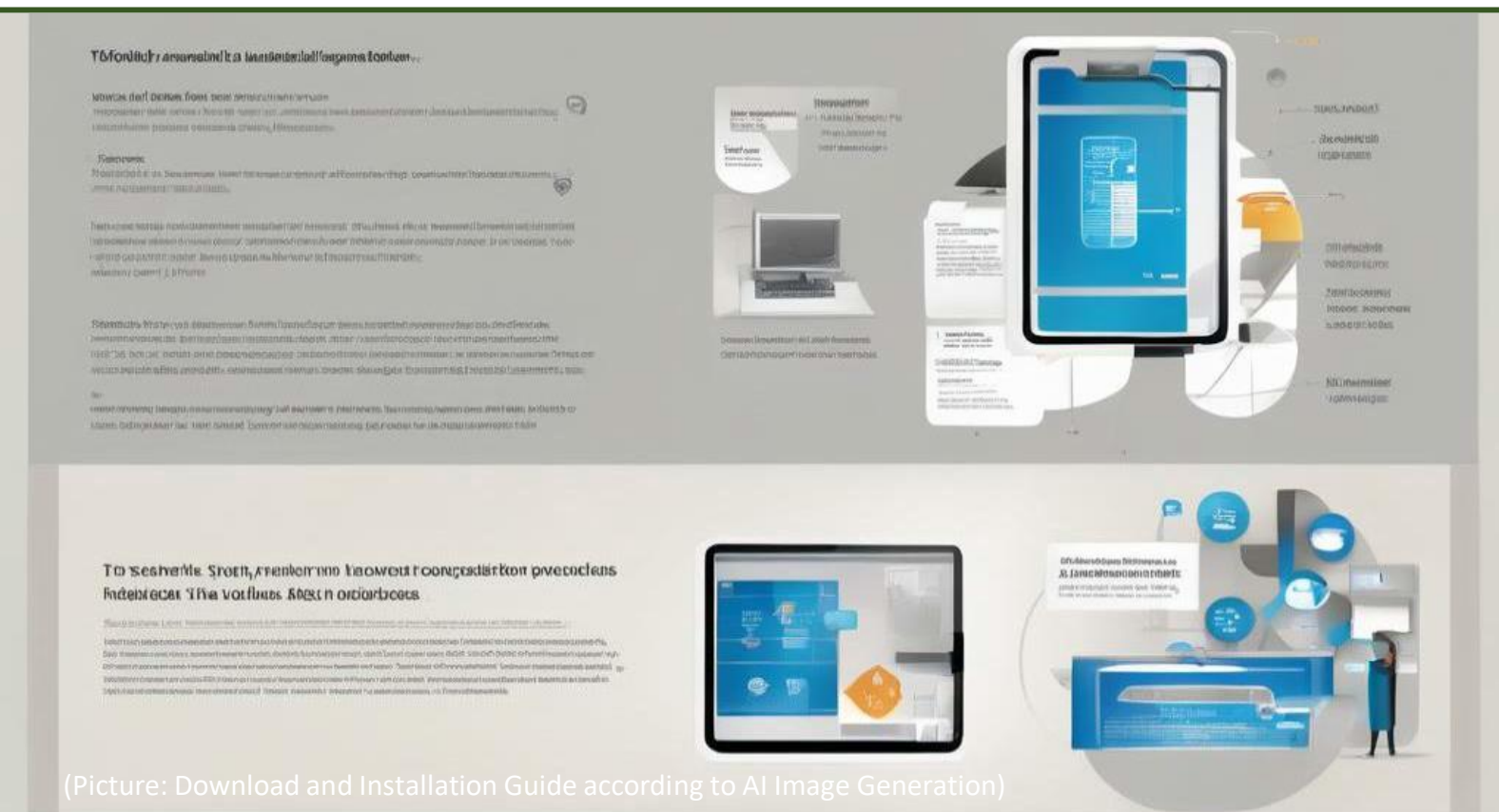


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Download and installation guide

D5.2 Digital monitoring and visualization tool (Demonstrator)

December 2024



(Picture: Download and Installation Guide according to AI Image Generation)

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Dissemination Level

PU	Public	X
CO	Confidential	

History

Version	Description	Lead author	Date
V1	Download guide	SON	December 2024

Disclaimer

This project has been developed in the framework of the PED Program, which is implemented by the Joint Programming Initiative Urban Europe and SET Plan Action 3.2. *The Austrian part is supported by the Austrian Ministry of Climate Action, Environment, Energy, Mobility, Innovation, and Technology (BMK); the Romanian part is supported by a grant of the Ministry of Research, Innovation and Digitization CNCS/CCCDI – UEFISCDI, project number PED-JPI-SIMPLY POSITIVE, contracts number 325/2022 and 326/2022, within PNCDI III; the Dutch part is supported by the RVO (the Netherlands Enterprise Agency), reference number ERANETPED-02767306; and the Italian part is supported by a grant of the Ministry of Education and Merit - Department for Higher Education and Research, project number PED_00042, from the Fund for Investment in Scientific and Technological Research (FIRST/FAR) and/or Special Accounting Account no. 5944.*



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Ministero dell'Istruzione e del Merito

Executive Summary

The present download guide is intended to support users in the successful downloading and installation of D5.2 Digital monitoring and visualization tool (Demonstrator), which was developed to enable users to:

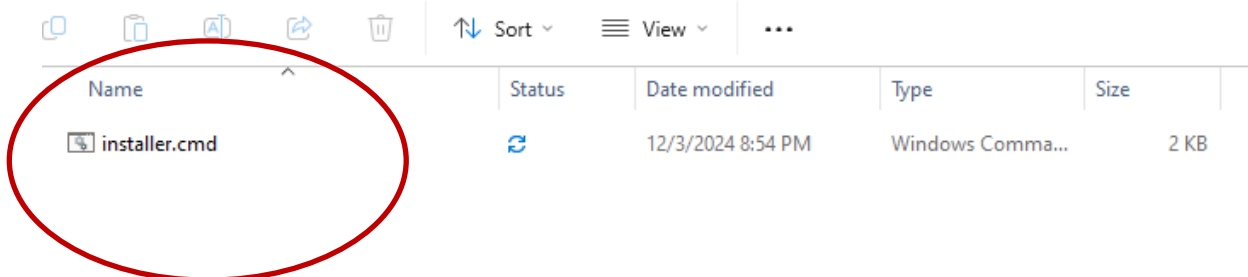
- visualize progress towards PED achievement rate
- calculate environment-related KPIs (quantity of CO₂eq) for various energy sectors and as on a yearly basis
- keep track of action implementation.

The source code for the demonstrator can be found at: <https://github.com/DragosPatru/ped-monitor>

1. Access the Simply Positive website, dedicated deliverable section (http://simplypositive.eu/ped_monitoring_tool/) and click on “Download the "PED Monitoring Tool" here”



2. Once the installer has been downloaded on your computer, double click on the installer executive



- The installer will run and when the message below is shown, you can find the shortcut to the application on your Desktop



The app icon is:

```
C:\WINDOWS\system32\cmd. x + v
Deleting old versions...
Downloading application...
% Total % Received % Xferd Average Speed Time Time Time Current
Dload Upload Total Spent Left Speed
100 216 100 216 0 0 413 0 --:--:-- --:--:-- --:--:-- 418
100 95.6M 100 95.6M 0 0 1549k 0 0:01:03 0:01:03 --:--:-- 1322k
Download completed.
Preparing workspace...
Creating shortcut ...
Shortcut to start the application can be found on your Desktop
Otherwise please you can create one for C:\Users\ [redacted] \pedmonitor_app\ped_monitor\start.cmd
```

- Double click on the shortcut icon to open the Demonstrator in your web browser

The application will run again and the Demonstrator will open on your web browser (*be sure to be connected to the internet when running the application*). Please keep the PedMonitorApp window (below) opened when using the application.

The image shows a console window titled 'PedMonitorApp'. At the top, there is a stylized logo for 'Spring Boot' with the text '(v3.2.1)'. Below the logo, there are several lines of log output. The logs indicate that the application is starting, using Java 21.0.3 with PID 17888. It shows the application path as 'C:\Users\ [redacted] \pedmonitor_app\ped_monitor\app.jar'. The logs also mention 'No active profile set, falling back to 1 default profile: "default"', 'Spring Data JPA repositories in DEFAULT mode', and 'Finished Spring Data repository scanning in 88 ms. Found 5 JPA repository interfaces.'.

```

Spring Boot (v3.2.1)
2024-12-03T21:30:46.716+02:00 INFO 17888 --- [ main] c.s.pedmonitor.PedMonitorApplication : Starting PedM
onitorApplication using Java 21.0.3 with PID 17888 (C:\Users\ [redacted] \pedmonitor_app\ped_monitor\app.jar started by [redacted]
 in C:\Users\ [redacted] \OneDrive - [redacted] \Desktop)
2024-12-03T21:30:46.719+02:00 INFO 17888 --- [ main] c.s.pedmonitor.PedMonitorApplication : No active pro
file set, falling back to 1 default profile: "default"
2024-12-03T21:30:45.971+02:00 INFO 17888 --- [ main] .s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping
Spring Data JPA repositories in DEFAULT mode.
2024-12-03T21:30:46.869+02:00 INFO 17888 --- [ main] .s.d.r.c.RepositoryConfigurationDelegate : Finished Spri
ng Data repository scanning in 88 ms. Found 5 JPA repository interfaces.
```

The application saves work that was previously carried out on the same computer before reinstallation.



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