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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.*



 Federal Ministry  
Republic of Austria  
Climate Action, Environment,  
Energy, Mobility,  
Innovation and Technology



*uefiscdi*  
Executive Agency for Higher  
Education, Research, Development  
and Innovation Funding



*Ministero dell'Istruzione e del Merito*

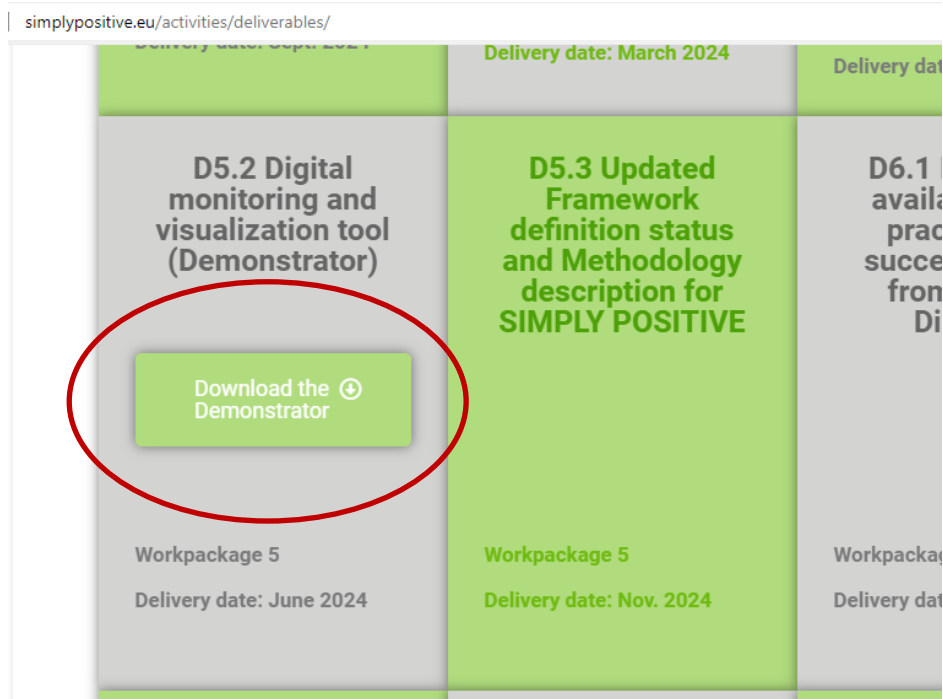
## Executive Summary

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:

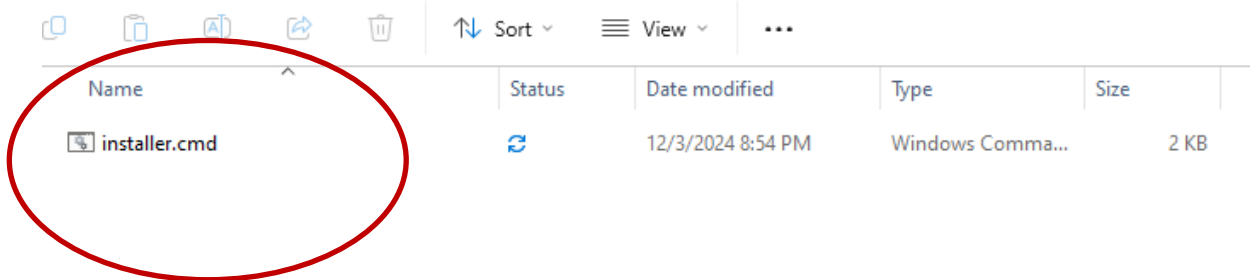
- visualize progress towards PED achievement rate
- calculate environment-related KPIs (quantity of CO<sub>2</sub>eq) for various energy sectors and as on a yearly basis
- keep track of action implementation.

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

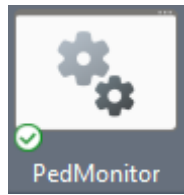
1. Access the Simply Positive website, deliverables section (<http://simplypositive.eu/activities/deliverables/>) and click on “Download the Demonstrator”



2. 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) open when using the application.

The image shows a terminal window titled 'PedMonitorApp'. At the top, there is a stylized logo for 'Spring' with the text 'Spring Boot (v3.2.1)'. Below the logo, there is a series of log messages from the application. The messages include: 'Starting PedMonitorApplication 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)', 'No active profile set, falling back to 1 default profile: "default"', 'Bootstrapping', and 'Finished Spring Data repository scanning in 88 ms. Found 5 JPA repository interfaces.' The terminal background is black with white text.

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



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