



Version : 1.0.1
Update Date : 24/05/2024

« Measure the ecological impact of an application »

The integration of Ekara Green into Ekara monitoring scenarios provides a valuable option for assessing the ecological impact of applications. This allows users to measure and become aware of the environmental footprint of their applications, thereby contributing to more sustainable and responsible decisions.

Target Users



Developers and designers Companies and organizations (CSR, RSE...) Individual users aware of ecology

Requirements

Hardware



Software

4 Go RAM
Dual-Core Processor

Python 3.x

Key Features

Eco efficiency: score representing the application's overall environmental impact.

CO2e Emissions



1.39g

Measurement of carbon dioxide emissions generated by the application.

Water Consumption



2.08cl

Assessment of the amount of water used in the operation of the application.

Objectives:

- Raise awareness of the ecological impact.
- Encourage sustainable development practices.
- Provide data to reduce the ecological footprint.

Advantages

- Increased awareness: Visualization of the ecological impact.
- Sustainable commitment: Integration of environmental indicators.
- Continuous optimization: Improvement of environmental performance.

Support and Maintenance

- Support available through detailed online documentation.
- Maintenance services to address technical issues, provide security patches, and answer user inquiries.

