

Trash-Tracer

A simple way to reduce useless waste





What does it do?

TrashTracer is a project that uses large format displays (LFD) to build a captivating experience that promotes ecofriendliness

Why this project?

We took part in the challenge initiative of ACS data system, to help through their project the eco-sustainability that we all can offer

The GUI

The dashboard contains information about the weather, the time and the spared CO2



Powered by TrashTracer
A simple way to reduce waste

Now

5°C

In 3 hours

9°C

Tomorrow

9°C

09:50

Help us to reduce waste by throwing
your garbage here.

Today we've recycled:

275g of paper and **63g** of plastic

we spared **479g** of CO2 in the air

Paper

Plastic

The software stack



Frontend: Javascript(jQuery)

API: OpenWeatherAPI, TrashTracerApi(private)

Backend: Python(Flask)



One last thing...

THANK YOU!