

Solar Potential Map

A map of a city available to everyone on a website, displaying for each roof the potential for electricity production by photovoltaic panels.

The map provides information of the quality of solar electricity production in a way to be easy understandable (good, medium, bad...).

The map is on a website and available to all citizens, encouraging them to consider photovoltaic installations.

The values are calculated on a 3D model of the city and the weather data considering shadows from various obstacles.

