

URL <https://www.giessdenkiez.de/>

### Quick facts

 Company:	CityLAB Berlin
 Sector:	Environment
 Product / service:	Platform
 Type of data:	Environmental data
 Origin:	Germany





### Description

Giess den Kiez (Pour the Neighborhood) is a Berlin-centred platform that aims to tackle the issue of arid and hot summers causing trees to dry and suffer long-term damage by encouraging citizens to adopt a tree and water it. The project is a coordinated effort to irrigate urban areas and enable citizen participation. On a map overview, dots represent trees, and a color-coding scheme indicates their water requirements.

### Benefits

The platform makes it possible to:

-  Find out if the trees in your street need watering and monitor the needs of several areas of the city
-  Show that you are caring for a tree and exchange ideas with others



**Gieß den Kiez** 

### How open data is used

Giess den Kiez makes use of several data sources, i.e. the Geoportal Berlin: Street Trees dataset, Geoportal Berlin: Plant Trees dataset, the German Weather Service, and the locations of pumps from Open Street Map. All the sources are public and open to anyone to re-use.

