

URL https://fogos.pt/

Quick facts

Company: Fogos

Sector: Justice, Legal System & Public Safety

Product / service: Platform

Type of data: Open data from national civil protection

Origin: Portugal

Description

Fogos maps fires in Portugal on a map. On this map, users can see the intensity of a fire, a twitter feed about this fire, weather data of the affected area, a timeline of the fire outbreak, as well as dates about the scope of the deployment of the fire brigade (number of people and fire-fighting vehicles). Data is derived from the Portuguese Civil Protection.

Benefits

- Fogos provides users a real-time overview of current fires and adds relevant information about this fire allowing the citizens to take preventive measures or actions.
- The platform adds to national risk prevention and contributes to the management of the forest fire risks.



How open data is used

Fogos brings together open data from the Portuguese Civil Protection and visualizes them in a user-friendly way by showing a map. Furthermore, it combines weather data, open national civil protection data, geospatial data, and public data such as Twitter feeds.

