OpenBudgets.eu

OpenBudgets.eu is an EU-funded project, aiming to support journalists, civil society organisations, NGOs, citizens and public administrations, by providing an overview of public budget and spending data as well as related tools and stories, thus serving advocacy and fiscal transparency objectives.

Openness and transparency can act as a disincentive to corruption. The current lack of open budget and open transaction data makes it very hard for citizens and other stakeholders to get an overview on public spending. The comparison of budgets between administrative regions and other government levels proves even more difficult.

The OpenBudgets.eu platform is designed for public administrations, citizens, NGOs, media organisations, public service companies, and stakeholders working with fiscal data. The key challenge is to provide a scalable platform that is easy-to-use, flexible, and attractive for all these different types of users.

Tool: Key Performance Indicators (KPI)

What is the performance of my City in financial terms? How does my city finance compare to yours? How has this changed over years?

Key Performance Indicators (KPI) is a type of performance measurement, a set of quantifiable measures used to gauge an organization's or company's performance over time.

On the case of Public Administration Organizations, KPIs can provide useful information about an organization's performance. Data in raw format, can be difficult to handle by average people. KPIs are a compressed form of information. Huge volume of fiscal data can be summarized in a standardized way, offering a quick overview and better understanding over an authority's effectiveness and performance, as it is reflected by the published fiscal data.

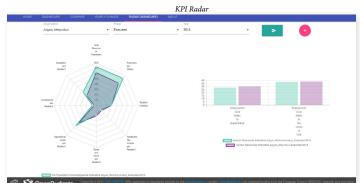
We developed an application to manage and visualize <u>KPIs</u>. The application consists of a frontend for the visualization of KPIs and comparative analysis, an Administration Panel to build and define a KPI and a PHP API as a backend. The

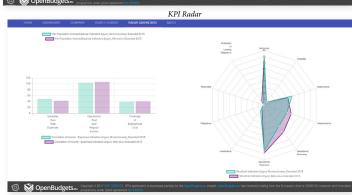
KPI Dashboard

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backend communicates with a remote SPARQL Endpoint or an OpenSpending compatible Endpoint, in order to fetch data and metadata for presentation on the frontend. The API has the ability to retrieve data from the LOD cloud (DBpedia or other), such as municipality's population, label and geo-information (polygons, longitude and latitude) where needed.

This tool has been developed by <u>Open Knowledge Greece</u> on behalf of the Horizon 2020 funded research project **OpenBudgets.eu**. Contact: Sotirios Karampatakis, <u>karampatakis@okfn.gr</u>









(United Kingdom)















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