Open Data in Ukraine

Development, Services, Benefits

Olena Hunko, Head of IT Office, Lviv City Council hunko.olena@lvivcity.gov.ua

Main document

- Resolution of the Cabinet of Ministers of Ukraine #835
- Defines mandatory data sets for central and local governments
- The first edition in 2015
- Annual update at the request of the community
- 2021 more than 1000 data sets

National Open Data Portal

- The main data warehouse for data-holders
- One-stop-shop for all data
- From local portals to national
- Interaction with EU Data Portal data.europa.eu
- 36 500 + datasets

https://data.gov.ua/

Open Data Charter

- Ukrainian Government from 2015
- Lviv from 2017

https://opendatacharter.net/



Open Data Ranking

- Open Data Barometer 18 place, 47 scores/100
- Global Open Data index 31 place, 48%
- Open Data Maturity Report 85% of maturity scores

https://opendatabarometer.org/ https://index.okfn.org/place/

Geodata

- Defined as a mandatory format in the resolution
- Data attribute in different sets
- Geoportals it cities

Open Data Challenge

- Open data project competition from 2017
- 55 teams in an incubation program
- 17 projects of winners
- The total prize fund is UAH 6.5 million



Open Data Bot

Chatbot with which you can find information about businesses registered in Ukraine (management, founders, court decisions, etc.)

https://opendatabot.ua/



YouControl

Creates a complete dossier for each company in Ukraine on the basis of open data, monitors changes in state registers and visualizes the links between affiliates. Provides information about companies in the EU, UK, Russia and Cyprus on the website and in chatbots. It collects data from more than 100 sources, including government registries and sanctions lists.

https://youcontrol.com.ua/en/

YOU CON ROL

Cort in your hand

Analytical tool for finding, researching and visualizing court decisions, which allows to easily analyze the law cases

https://conp.com.ua/



Monitor.Estate

A service that analyzes legal risks in the primary real estate market Site for checking developers

https://monitor.estate/



Transport Data

Easy Way - Mobile application that helps to monitor the arrival of transport in real-time

https://www.eway.in.ua/



Analytics

Creation of various analytical services based on open data at the national and local levels (data journalism)

https://texty.org.ua/projects/

TEXTY.ORG.UA

Lviv Open Data Portal

- 120+ data-holders
- 870+ datasets
- Datasets in different formats
- Use of data via API

https://opendata.city-adm.lviv.ua/



Lviv City Dashboard

- 800 indicators of city development
- Data dynamics since 2010
- Integration with the Lviv Open **Data Portal**

https://dashboard.city-adm.lviv.ua/

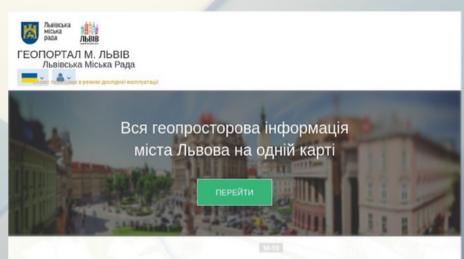


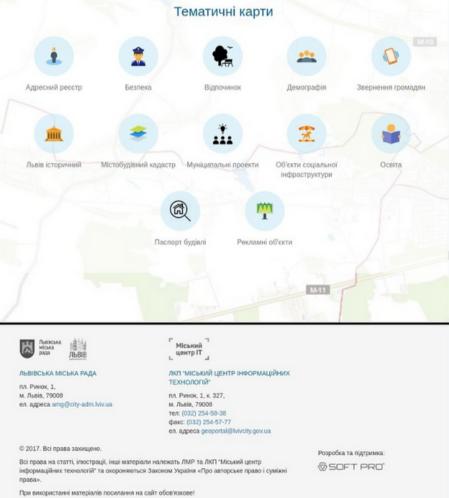


Lviv Geoportal

- Geospatial information about the city
- City zoning
- Address register
- Data about the city's infrastructure
- Municipal projects
- Historical maps
- 110+ information maps

https://map.city-adm.lviv.ua/

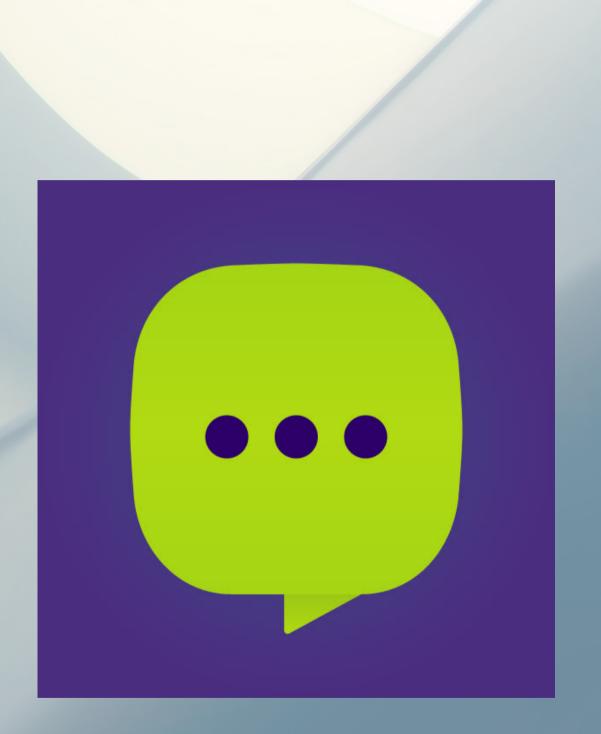




City Helper Bot

- Telegram and Facebook
 Messenger Bot
- Information on transport, landscaping, educational institutions, air quality, verification of issued permits

https://city-helper.com/



Thank you!

