

## **Open Data in Ukraine: opportunities and challenges**

# A Breakthrough in International Rankings

In 2016 Ukraine has joined the International Open Data Charter.

In 2017, according to the Global Open Data Index (Open Knowledge International), Ukraine ranked 31, having improved on its previous showing by 23 positions compared with the 2016 results.

The Open Data Barometer placed Ukraine 44th, which is an improvement of 18 positions.

# New Promising Regulation on Open Data

6

principles of  
Open Data Charter

56

public authorities

556

specific datasets

How many datasets from the regulation are published on data.gov.ua?

49% are published

aren't published 51%



# How Good is Open Data in Ukraine?

A share out of 272 datasets published on data.gov.ua

## Are datasets reusable?

i. e. you could easily save data to another file

83% Yes

No 17%



## Are datasets machine readable?

54% Yes

No 46%



## Are keywords in datasets correct?

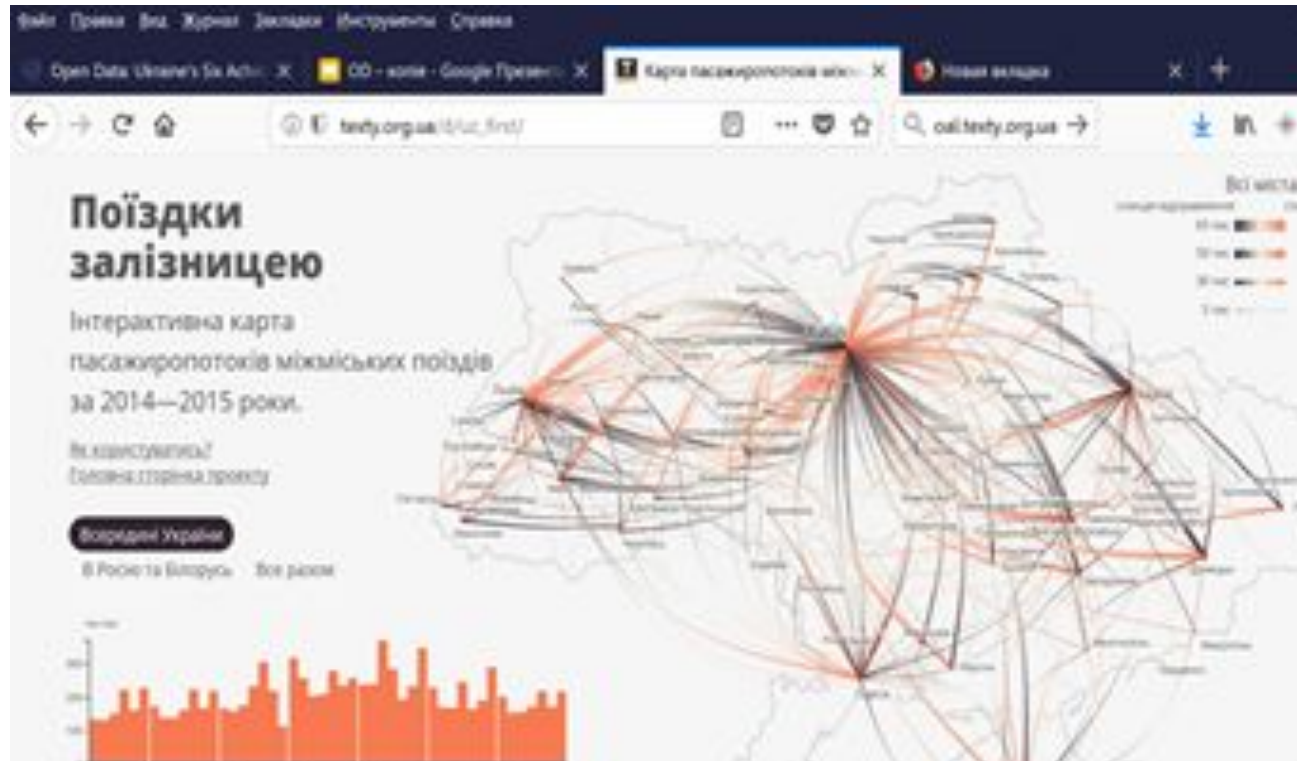
35% Yes

No 65%

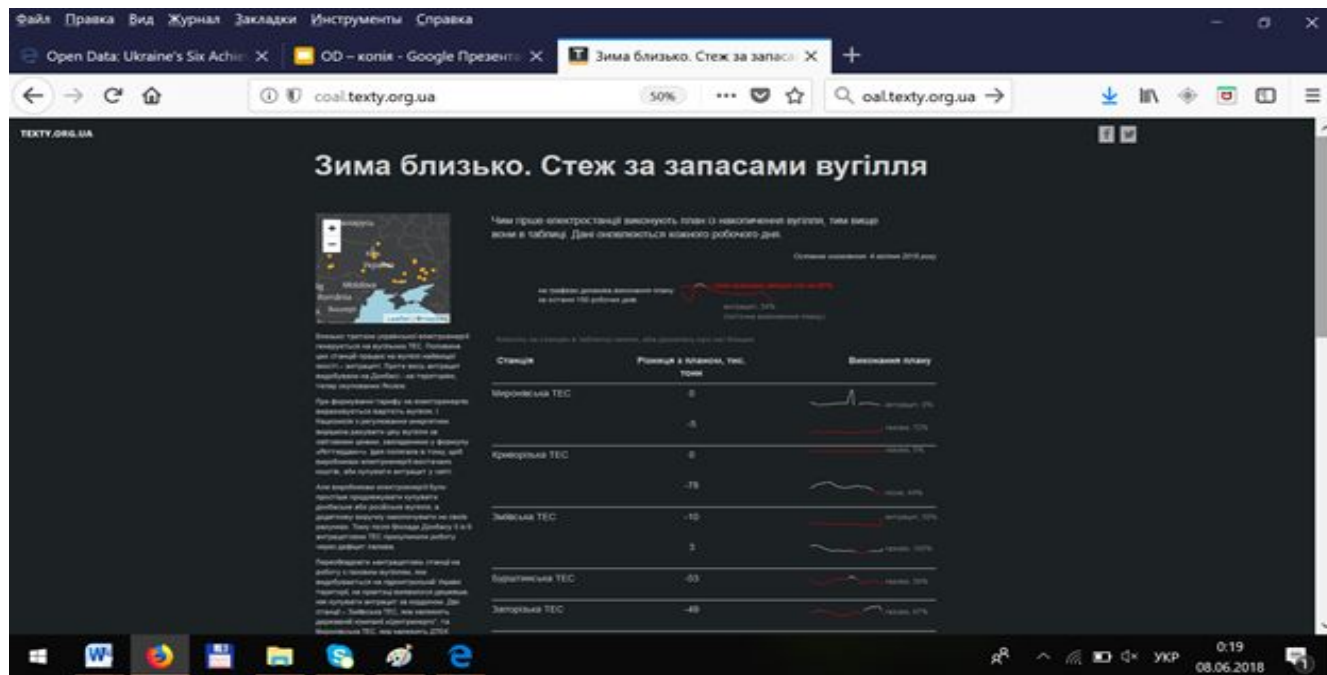


According to the regulation on open data, 56 public authorities are responsible for the publication of 556 specific datasets. Monitoring of data.gov.ua was conducted on 9th of May.

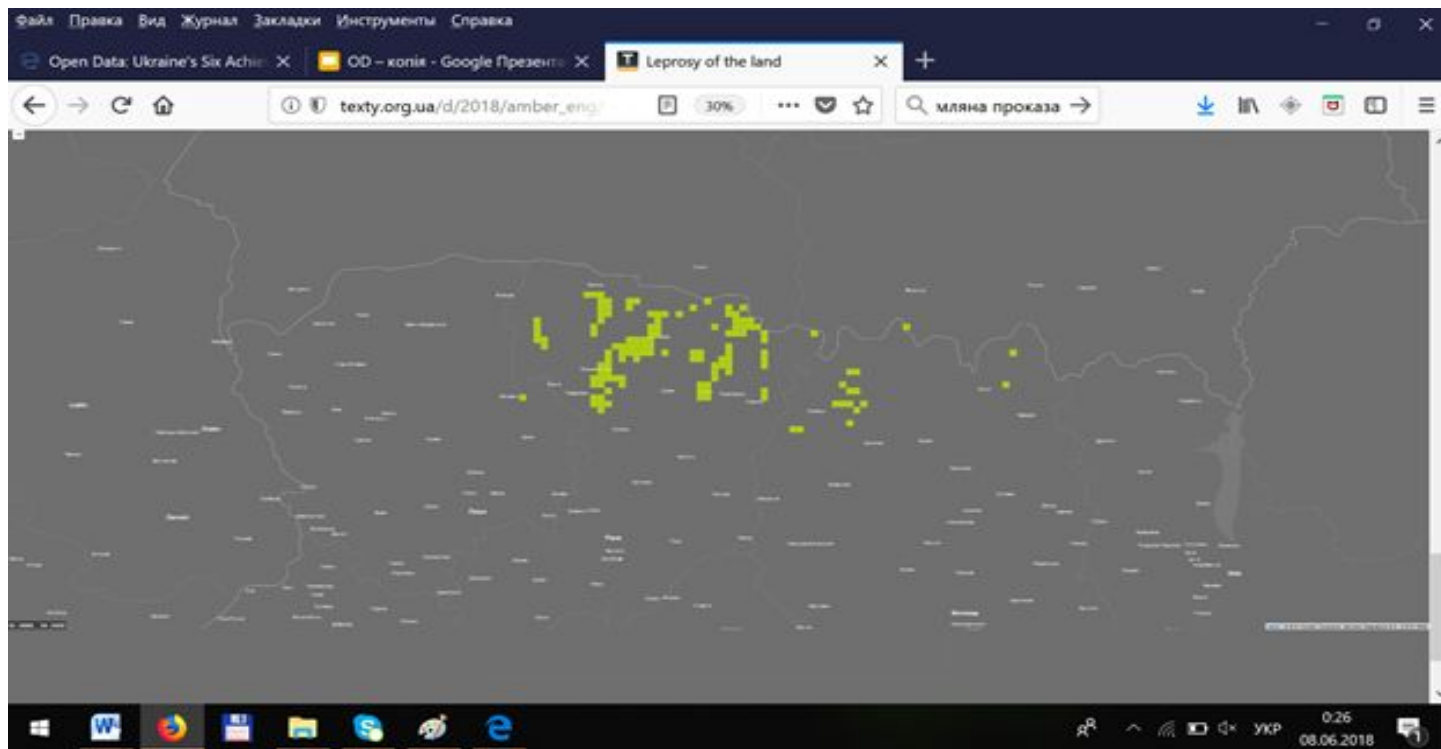
# Ukrainian Railways



# Ministry of Energy and Coal



# The map of the illegal amber extraction



# Open data at the local and regional level

In 2017, 5 cities joined the Open Data Charter

Development of the open data regulations for the municipalities

Improvement of the data quality

Development of the local open data portals

Multi – stakeholders groups and events for the better community engagement

Development of visualizations, web-applications and services based on municipal data



# Challenges of the implementation of the open data reforms

- Lack of political will
- Lack of topic understanding
- Low level of wider society demand
- Limited technical expertise
- There is no responsibility for the publishing of the low quality data