GIS – NEW POSSIBILITIES FOR ENHANCING THE USABILITY OF STATISTICS

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GIS applications on the Official Statistics Portal
https://osp.stat.gov.lt/en

**Interactive atlas**, temporal and spatial data analysis by administrative territory (county and municipality)


**Detailed statistics application**, censuses and economic entities’ data at a more detailed territorial level (by grid, territorial units, and by freely drawn boundaries)


**Analysis tool in the Database of Indicators**

Interactive atlas

- **General statistics**
  annual statistical indicators, automatically updates from DB

- **Censuses**
  statistical indicators from population and housing and agricultural censuses
Detailed statistics
Population and housing and agricultural census data and indicators of economic entities at a more detailed territorial level by grid, territorial units, and by freely drawn boundaries
Maps in DoI

• **Analysis tool in the Database of Indicators (DoI)** enabling the presentation of statistical indicators on maps by administrative territory of Lithuania
What we (can) do?

Page views, 8 May–20 June

- Interactive atlas
- Detailed statistics

old OSP version (2016)
new OSP version (2017)
still... from total views (321,542):
interactive atlas – 0.25%
detailed statistics – 0.72 %

how to switch from occasional to habitual?
Maps stories (1)

• Looking for a job and a nanny

...a young mother wants to return to work after two years of maternity leave. Unfortunately, during the crisis, her workplace went bankrupt. So she has no job. Nor does she have a place to leave her child during daytime... In the district where her family lives, there is just one kindergarten, and they will get a place in there in a year – and that is in the best case scenario! So, she needs not only a job but also a nanny...

https://www.youtube.com/watch?v=kJggniZfuIY
Maps stories (2)

• Jolly company goes kayaking

...an IT company is organising a team building event. They decide to go on a multi-day river kayaking trip. They need a route and information: where to make stops, where to camp or look for accommodation, what to see on the way...

https://www.youtube.com/watch?v=9XN1h163HXw
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