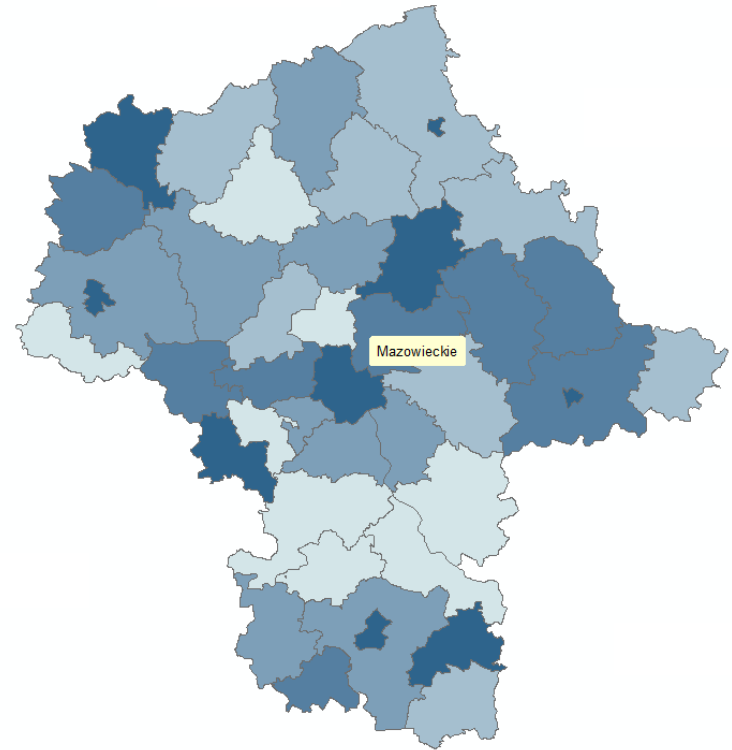


Boundary change influence on statistical indicators

Merging statistics and geospatial information
grant series funded by Eurostat

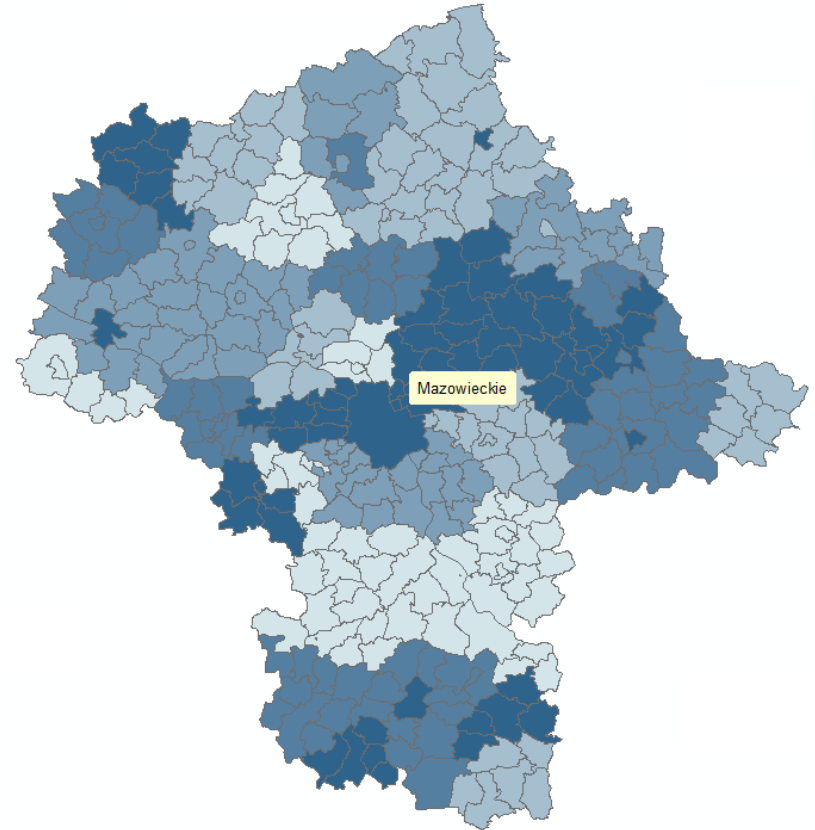
Mirosław Migacz
GIS Consultant
Statistics Poland

Territorial division of Poland



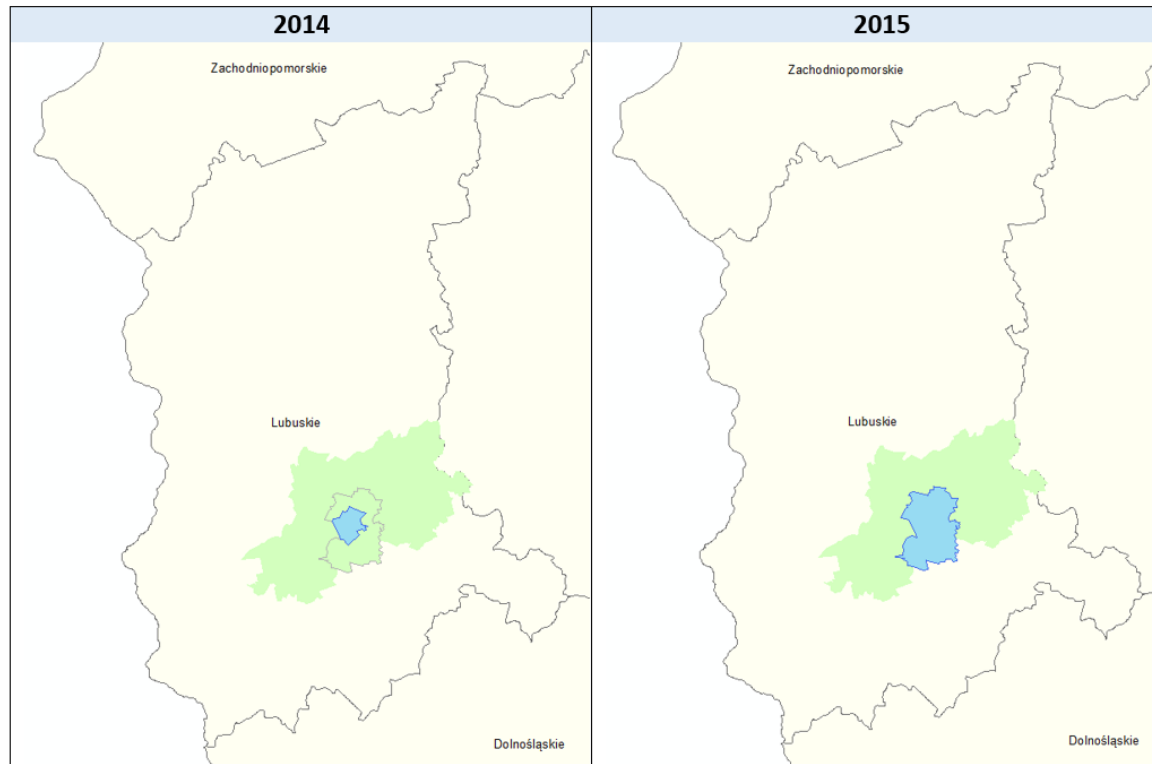
- voivodship (16)
- powiat (380)
- gmina (2477) – annual boundary changes

Territorial division of Poland



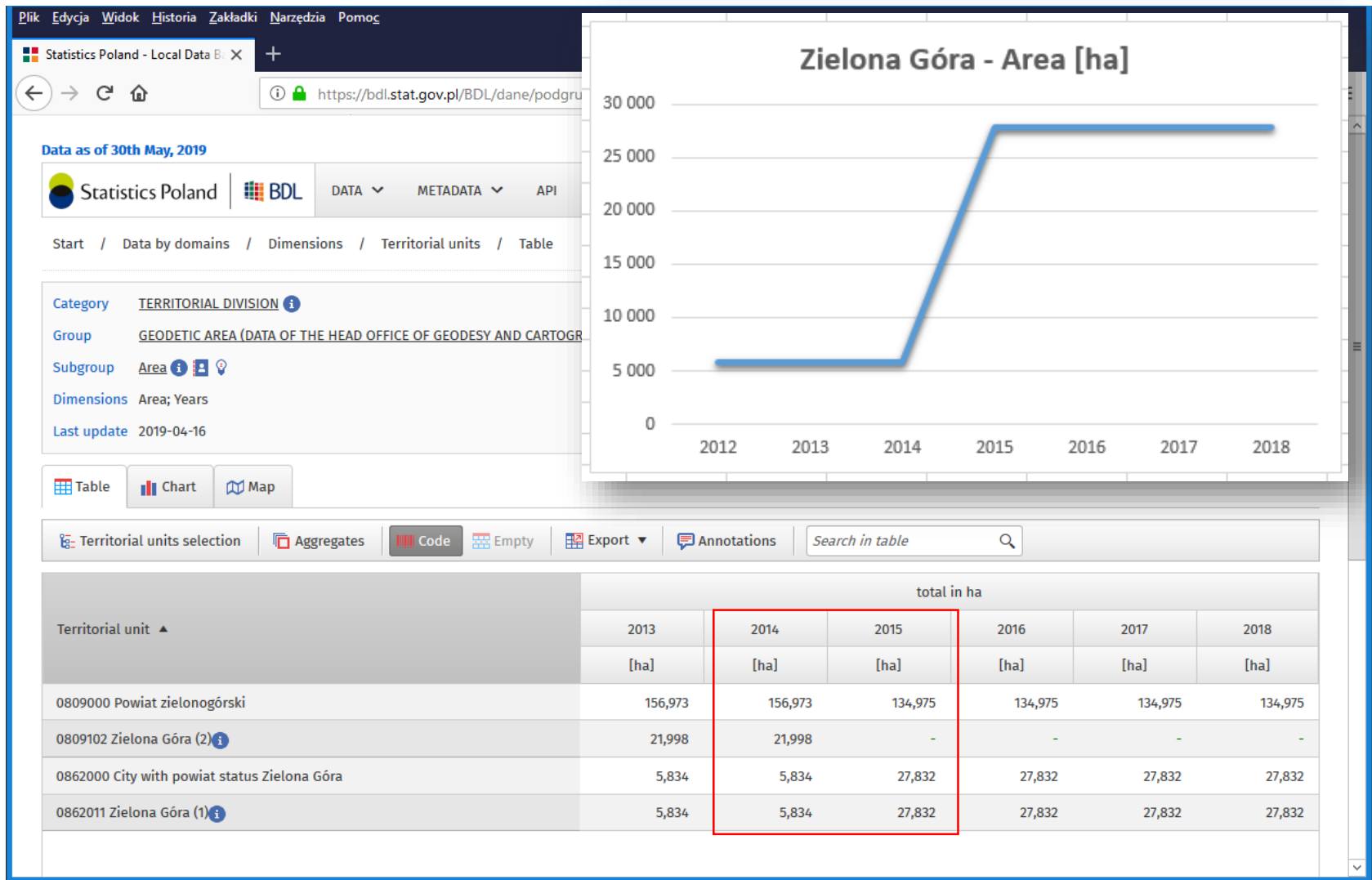
- voivodship (16)
- powiat (380)
- gmina (2477) – annual boundary changes

City of Zielona Góra

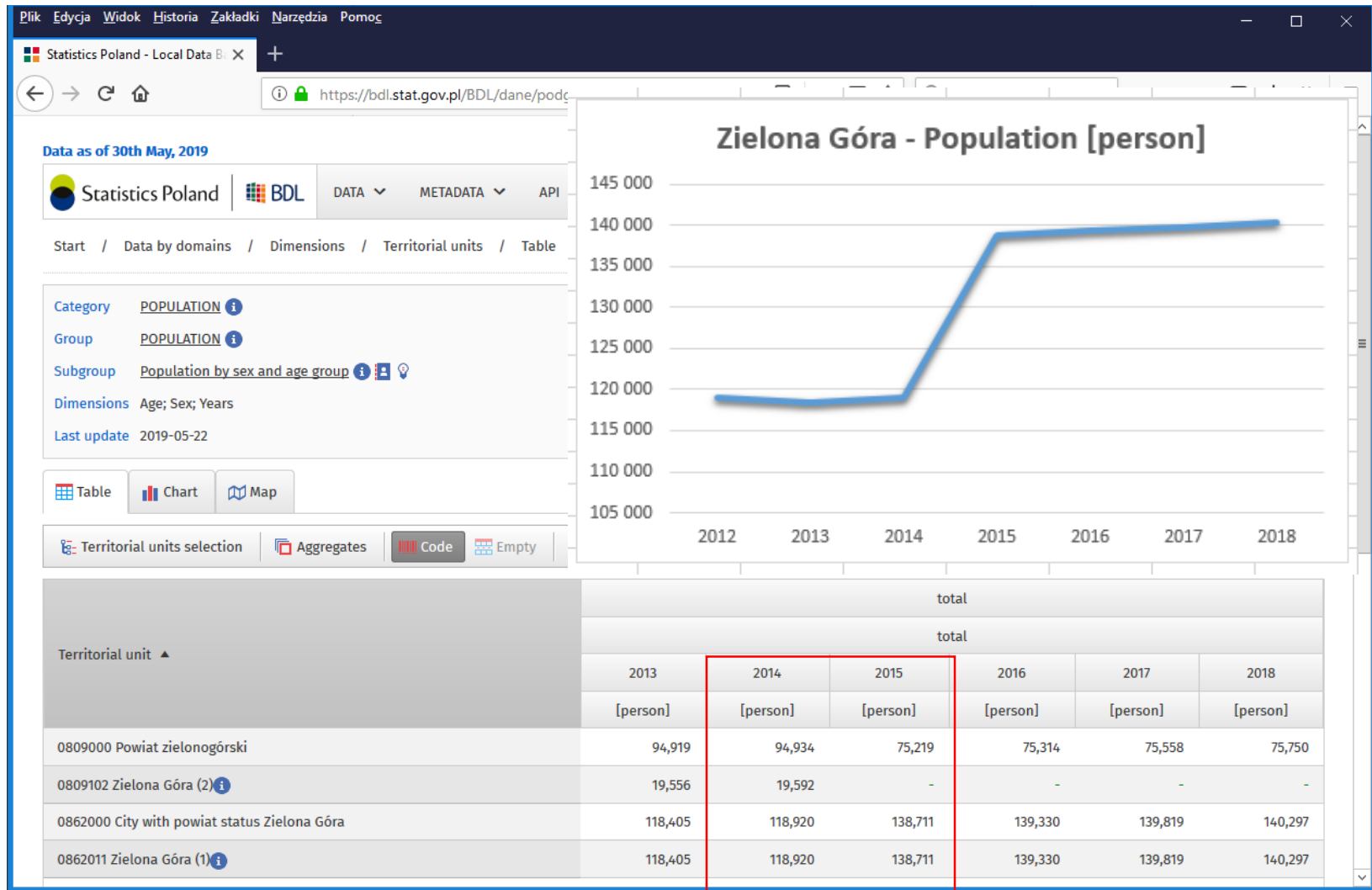


- rural area annexed to city
- significant increase of the territorial division unit area

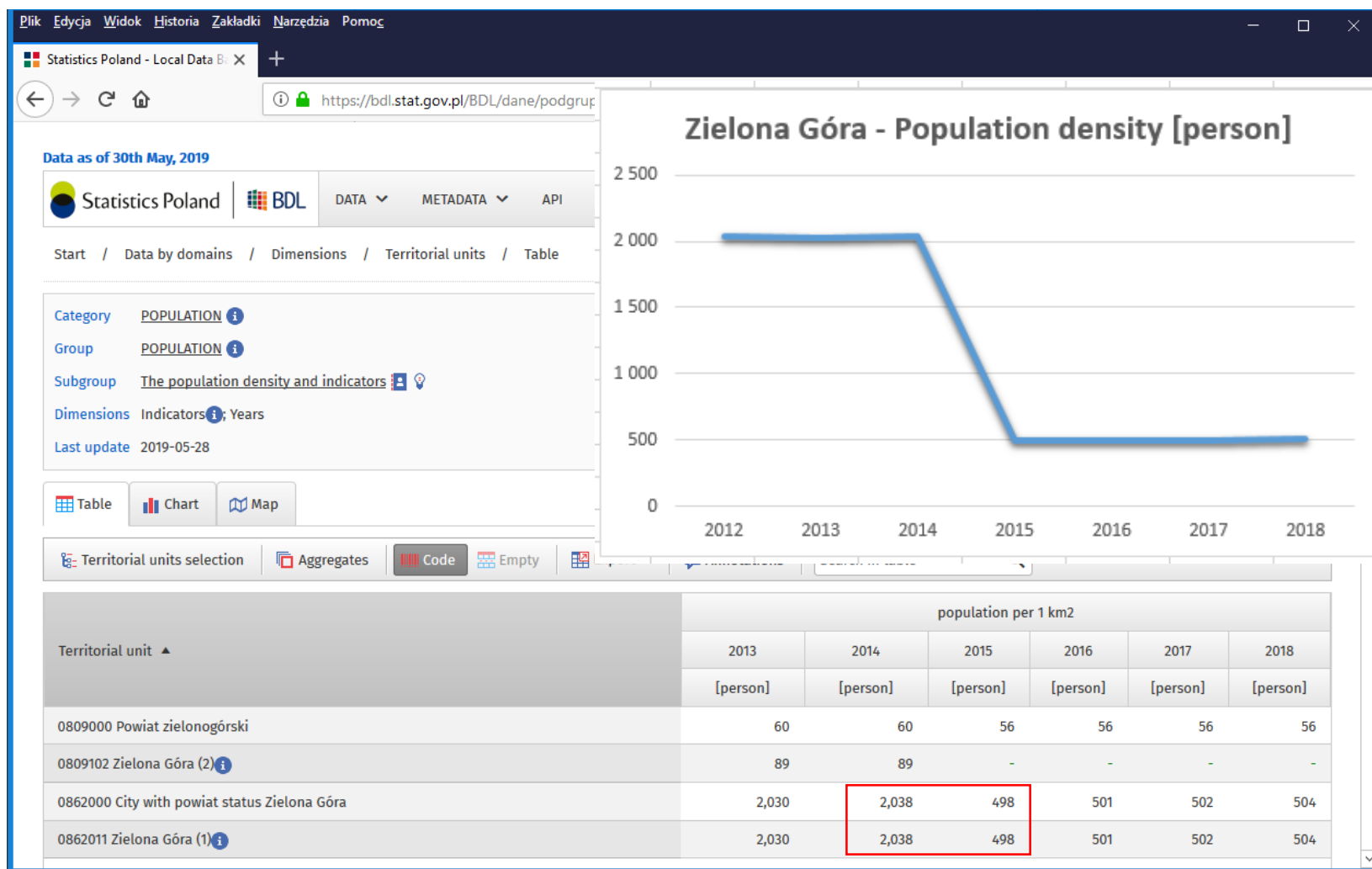
Zielona Góra – area [ha]



Zielona Góra – population [person]



Zielona Góra – population density [person/km²]



Information on boundary change

Statistics Poland - Local Data Browser

https://bdl.stat.gov.pl/BDL/dane/podgrup/tablica

Data as of 30th May, 2019

User: Guest

Category: HOUSING ECONOMY AND MUNICIPAL INFRASTRUCTURE

Group: DWELLING STOCKS

Subgroup: Dwelling stock

Dimensions: Locations; All dwelling stocks; Years

Last update: 2019-03-12

Table | Chart | Map

Territorial units selection | Aggregates | Code | Empty | Export | Annotations | Search in table

Territorial unit ▲	total					
	dwellings					
	2013	2014	2015	2016	2017	2018
0809000 Powiat zielonogórski	30,360	30,741	24,385	24,618	24,899	- ⁿ
0809102 Zielona Góra (2)	6,450	6,590	-	-	-	-
0862000 City with powiat status Zielona Góra	49,435	50,269	57,575	58,700	60,163	- ⁿ
0862011 Zielona Góra (1)	49,435	50,269	57,575	58,700	60,163	- ⁿ

Information on boundary change

Data as of 30th May, 2019

Statistics Poland | BDL | DATA | METADATA | API | ARCHIVE | HELP

Search variables

Zielona Góra (1) ⓘ

Zielona Góra (1) - Merging the city with powiat status Zielona Góra and rural gmina Zielona Góra as of 01.01.2015 (Journal of Laws of 2014, item 1023)

Territorial units selection

Territorial unit ▲

0809000 Powiat zielonogórski						
0809102 Zielona Góra (2) ⓘ	6,450	6,590	-	-	-	-
0862000 City with powiat status Zielona Góra	49,435	50,269	57,575	58,700	60,163	-n
0862011 Zielona Góra (1) ⓘ	49,435	50,269	57,575	58,700	60,163	-n

Zielona Góra (2) ⓘ

Zielona Góra (2) - Liquidation of gmina as of 01.01.2015 (Journal of Laws, No. 0. item 1087. of 2014)

The project

- inventory of boundary changes
- analysis of changes' influence on statistical indicators
- building a database
- designing a web application to present changes

Boundary change influence on statistical indicators

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Mirosław Migacz



www.linkedin.com/in/migacz



m.migacz@stat.gov.pl