# Romania

Release: June 2024

## Data Source

| Release:           | June 2024  |  |
|--------------------|--|--|
| Data:              | $^{ m C}$ Michael Bauer Research GmbH 2024 based on $^{ m C}$ National Institute of Statistics, Eurostat.  |  |
| Boundaries:        | © Michael Bauer Research GmbH, Nuremberg, Germany, 2023. Data Source for Digital Boundaries: 2023 Michael Bauer Research GmbH based on © INIS Geoportal. All sources modified and enhance          |  |
|                    | by Michael Bauer Research GmbH, utilization only with authorization.   |  |
| Settlement Points: | These settlement points were created using the 2022 European Commission Global Human Settlement Layer (GHSL). More information about the data can be found here: https://ghslsys.jrc.ec.europa.eu. |  |
|                    | The data was verified using the latest Esri imagery and Michael Bauer Research 2021 population.  |  |

#### **Dataset Information**

| Romania                        |              |  |  |  |
|--------------------------------|--------------|--|--|--|
| 3 Letter ISO Country code      | ROU          |  |  |  |
| Currency                       | Romanian leu |  |  |  |
| 3 Letter Currency code         | RON          |  |  |  |
| Number of attributes available | 118          |  |  |  |
| Number of geography levels     | 6            |  |  |  |

## Geography Levels

| Esri Geography Name | Local Geography Name | Available through<br>ArcGIS.com Maps | Feature Count |
|---------------------|----------------------|--------------------------------------|---------------|
| Country             | Romania              | Х                                    | 1             |
| Postcodes1          | Postcodes1           |                                      | 10            |
| Counties            | Judete               | Х                                    | 42            |
| Postcodes2          | Postcodes2           |                                      | 47            |
| Communes            | Comune               | Х                                    | 3181          |
| Postcodes6          | Postcodes6           |                                      | 38184         |

## Data Apportionment Settings

Learn about data apportionment

| Threshold Upper Bound | Aggregation Method   | Level of Geography |
|-----------------------|----------------------|--------------------|
| 150 km                | Block Apportion      | RO.Postcodes6      |
| 250 km                | Centroids In Polygon | RO.Postcodes6      |
| more                  | Centroids In Polygon | RO.Communes        |

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### Change Summary

Changes to geography level names None.

New Attributes

None.

Attributes no longer available

None.

#### Change Notes

Market Data are now projections for 2023 (before: 2022). Unemployed Persons are shown for 2022 (before 2021). The Purchasing Power projections for 2023 show an upward trend due to high inflation and an upward revision of the 2022 Purchasing Power. Consumer Spending 2023 shows high deviations from last year's delivery due to high inflation in almost all European countries and significant volatility of the raw data of the official statistical offices in the aftermath of Covid-19 pandemic. Using new input data from the Census 2021 leads to deviations in Marital Status.

The updated settlement points have been constrained using current MBR boundaries. These settlement points could result in minor changes to previously run values in some trade areas. Settlement points are used in the data apportionment algorithm to redistribute data variables to input polygon features.

#### Other Data Notes

Households are based on per household values of respective Comune. Age, Gender, Education, Marital Status and Unemployed Persons are based on per capita values of respective Comune. Purchasing Power and Consumer Spending are based on per capita values of respective Comune, but for Bukarest they are based on per capita values of respective Bukarest Sectores. For data privacy, population and household numbers are anonymized for all areas with less than 10 inhabitants. For these areas, all variables referring to currency and population related values are based on the national average, all other variables are set to 0.