## Iceland

Release: June 2024

#### Data Source

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Data: © Michael Bauer Research GmbH 2024 based on © Statistics Iceland, Eurostat.

Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2023. Data Source for Digital Boundaries:

2023 Michael Bauer Research GmbH based on © data from National Land Survey of Iceland. All

sources modified and enhanced by Michael Bauer Research GmbH, utilization only with authorization.

Settlement Points: These settlement points were created using 2023 OpenStreetMap (OSM) Building Footprints and the

Microsoft Global ML Building Footprints. More information about the data can be found here: https://www.openstreetmap.org, https://github.com/microsoft/GlobalMLBuildingFootprints. The buildings were constrained to include only residential housing units. The buildings were verified and improved

upon using the latest Esri imagery and HERE (Esri Street Map Premium Layers (LandArea,

BuiltUpArea)). When necessary, household values were distributed evenly onto multiunit residential buildings using a top-down approach with the Michael Bauer Research household values from the

lowest level geographies.

#### **Dataset Information**

| Iceland                        |                 |  |
|--------------------------------|-----------------|--|
| 3 Letter ISO Country code      | ISL             |  |
| Currency                       | Icelandic króna |  |
| 3 Letter Currency code         | ISK             |  |
| Number of attributes available | 120             |  |
| Number of geography levels     | 6               |  |

# Geography Levels

| Esri Geography Name | Local Geography Name | Available through<br>ArcGIS.com Maps | Feature Count |
|---------------------|----------------------|--------------------------------------|---------------|
| Country             | Iceland              | X                                    | 1             |
| Regions             | Landshlutar          | X                                    | 8             |
| Postcodes1          | Postcodes1           |                                      | 9             |
| Postcodes2          | Postcodes2           |                                      | 64            |
| Municipalities      | Sveitarfelog         | X                                    | 64            |
| Postcodes3          | Postcodes3           |                                      | 175           |

## **Data Apportionment Settings**

#### Learn about data apportionment

| Threshold Upper Bound | Aggregation Method   | Level of Geography |
|-----------------------|----------------------|--------------------|
| 150 km                | Block Apportion      | IS.Postcodes3      |
| 250 km                | Centroids In Polygon | IS.Postcodes3      |
| more                  | Centroids In Polygon | IS.Municipalities  |

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## **Change Summary**

Changes to geography level names

None.

#### New Attributes

| Attribute Name | Alias Name                                  | Category  |
|----------------|---|-----------|
| EDUC_BASE      | 2023 Education Attainment Base              | Education |
| EDUCA01_CY     | 2023 Pop 25+/Edu: Basic Education           | Education |
| EDUCA02_CY     | 2023 Pop 25+/Edu: Upper Secondary Education | Education |
| EDUCA03_CY     | 2023 Pop 25+/Edu: Tertiary Education        | Education |
| EDUCA04_CY     | 2023 Pop 25+/Edu: Unknown                   | Education |

#### 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. 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. Based on official statistics, the number of Unemployed Persons shows a significant decline due to an economic recovery after the Covid-19 pandemic.

No changes were made to these settlement points since the last MBR release.

#### Other Data Notes

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 national average, all other variables are set to 0.