

Ireland

Release: February 2024

Data Source

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Settlement Points: These settlement points were created using the 2023 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 2022 population.

Dataset Information

Ireland	
3 Letter ISO Country code	IRL
Currency	Euro
3 Letter Currency code	EUR
Number of attributes available	134
Number of geography levels	8

Geography Levels

Geography Levels	Geography Levels Available for Ireland	Available through ArcGIS.com Maps	Feature Count
Country	X	X	1
Regional Assemblies	X	X	3
Postcodes1	X		15
Counties and Cities	X	X	31
Postcodes2	X		69
Postcodes3	X		139
Electoral Divisions	X	X	3441
Small Areas	X	X	18641

Data Apportionment Settings

Learn about [data apportionment](#)

Threshold Upper Bound	Aggregation Method	Level of Geography
150 km	Block Apportion	IE.SmallAreas
250 km	Centroids In Polygon	IE.SmallAreas
more	Centroids In Polygon	IE.ElectoralDivisions

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Change Summary

Changes to geography level names

None.

New Attributes

None.

Attributes no longer available

Attribute Name	Alias Name	Category
EDUC01A_CY	2022 Pop 15+/Edu: Education Not Ceased	Education

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 an upward revision of the purchasing power 2022. Consumer Spendings 2023 shows high deviations to last years 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 2022 leads to deviations in Marital Status and Household by Types. Education data is based on a new structure, a comparison is therefore not possible. Based on official statistics, the number of Unemployed Persons show a significant decline due to an economic recovery after the Covid-19 pandemic.

The settlement points have been updated from 2017 Esri raster-based points to the 2023 European Commission Global Human Settlement Layer (GHSL) raster points. This data is newer and more detailed than the previous Esri raster-based data. These settlement points are an improvement over the previous version and could result in 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

For reason of data privacy for areas with less than 10 inhabitants all given data except population and household numbers are anonymized. For these areas all variables referring to currency and at the same time population related values are based on national average, all other variables are set to 0. Education is based on per-capita-values of respective Electoral Divisions.