# France

Release: February 2023

## Data source

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Data:             © Michael Bauer Research GmbH 2022 based on © Insee, Eurostat.
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Settlement Points: Vintage = April 2021. INSEE (The French National Institute of Statistics and Economic Studies 75 m pop grid) data provided by Esri France.

## Dataset Information

| France | |
| --- | --- |
| 3 Letter ISO Country code | FRA |
| Currency | Euro |
| 3 Letter Currency code | EUR |
| Number of attributes available | 131 |
| Number of geography levels | 9 |

## Geography Levels

| Geography Levels | Geography Levels Available for France | Available through ArcGIS.com Maps | Feature Count |
| --- | --- | --- | --- |
| Country | X | X | 1 |
| Regions | X | X | 13 |
| Postcodes2 | X | | 95 |
| Departments | X | X | 96 |
| Arrondissements | X | X | 320 |
| Cantons | X | X | 1989 |
| Postcodes5 | X | | 6051 |
| Communes | X | X | 34868 |
| Aggregated Units for Statistical Information | X | X | 48589 |

## Data Apportionment Settings

Learn about data apportionment.

| Threshold Upper Bound | Aggregation Method | Level of Geography |
| --- | --- | --- |
| 150 km | Block Apportion | FR.IRIS |
| 250 km | Centroids In Polygon | FR.IRIS |
| 400 km | Centroids In Polygon | FR.Communes |
| more | Centroids In Polygon | FR.Postcodes5 |

## Change Summary

### Changes to geography level names
None.

### New Attributes
None.

### Attributes no longer available
None.

## Change Notes

Market Data are now projections for 2022 (before: 2021). Unemployed persons are shown for 2021 (before 2020). Consumer Spending in 2022 in Europe shows variations compared to 2021 with shifts within categories due to the lifting of restrictions under the Covid 19 pandemic.

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

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 person related values are based on national average, all variables referring to sex and age are based on national distribution and all other variables are set to 0.