German domestic migration 2022

Tags   Migration, Germany, Domestic, Intranational, 2022

Summary

This dataset is intended to be used to show internal migration flows within Germany at a state level for the year 2022.

Description

This dataset contains the amount of incoming and outgoing people for each German state. The incoming and outgoing people are divided into the origin and destination states.

Each migration stream is represented as one table entry, containing the names of the origin and destination states and the total annual amount of people.

Each migration stream is also associated with geographic data comprising the origin and destination state polygons (represented as WKB) and additionally the derived centroids of the respective states (represented as lat-lon values).

Credits

Authors:
Adian Dawuda, Felix Schachtschneider | Email: [firstname].[lastname]@plus.ac.at

Original German states data:
https://ec.europa.eu/eurostat/web/gisco/geodata/reference-data/administrative-units-statistical-units/nuts

Original German domestic migration data:
https://www-genesis.destatis.de/genesis//online?operation=table&code=12711-0022

Use limitations

Any constraints of the original data sources apply

Extent

West	4.2890503	East	15.6865268
North	55.4802784	South	46.9861033

Scale Range

Maximum (zoomed in)   1:625,000
Minimum (zoomed out)   1:50,000,000

Topics and Keywords ▶

Themes or categories of the resource   Boundaries, Society, Transportation

Content type   Downloadable Data
   Export to FGDC CSDGM XML format as Resource Description   No

Citation ▶

Title   German domestic migration 2022
Creation date   2024-01-16   00:00:00
Publication date   2024-01-16   00:00:00

Citation Contacts ▶

Responsible party - owner
   Individual's name   Adian Dawuda
   Organization's name   Z_GIS

Responsible party - owner
    Individual's name   Felix Schachtschneider
    Organization's name   Z_GIS

Locales ▶

Locale   English (UNITED STATES)

Resource Details ▶

Dataset languages   English
Dataset character set   utf8 - 8 bit UCS Transfer Format

Spatial representation type   vector

Credits
Authors:
Adian Dawuda, Felix Schachtschneider | Email: [firstname].[lastname]@plus.ac.at

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ArcGIS item properties

Extents ▶

Extent
    Description
    Extent of features

    Geographic extent
        Bounding rectangle
            Extent type
        Extent used for searching
            West longitude   4.2890503
            East longitude   15.6865268
            North latitude   55.4802784
            South latitude   46.9861033
            Extent contains the resource   Yes

Resource Points of Contact ▶

Point of contact - owner
    Individual's name   Adian Dawuda
    Organization's name   Z_GIS

        Contact information ▶
        Address
            Type
            e-mail address   adian.dawuda@plus.ac.at

Point of contact - owner
    Individual's name   Felix Schachtschneider
    Organization's name   Z_GIS

        Contact information ▶
        Address

Type
e-mail address   felix.schachtschneider@plus.ac.at

Resource Maintenance ▶

Resource maintenance
    Update frequency   not planned

Resource Constraints ▶

Constraints
    Limitations of use
    Any constraints of the original data sources apply

Spatial Reference ▶

Reference system identifier
    Value   4326
    Codespace   EPSG

Data Quality ▶

Scope of quality information ▶
    Resource level   dataset

Lineage ▶

Lineage statement
Original German states data:
https://ec.europa.eu/eurostat/web/gisco/geodata/reference-data/administrative-units-statistical-units/nuts

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Metadata Details ▶

Metadata language   English
Metadata character set   utf8 - 8 bit UCS Transfer Format

Scope of the data described by the metadata   dataset

Last update   ⇔ 2024-01-16

ArcGIS metadata properties
    Metadata format   ArcGIS 1.0
    Standard or profile used to edit metadata   ISO19139

    Created in ArcGIS for the item   2024-01-16   16:20:52

    Automatic updates
        Have been performed   No

Metadata Contacts ▶

Metadata contact - owner
    Individual's name   Adian Dawuda

      Organization's name   Z_GIS

Metadata contact - owner
      Individual's name   Felix Schachtschneider
      Organization's name   Z_GIS

Metadata Maintenance ▶

Maintenance
      Update frequency   not planned