

Australia

Release: November 2022

Data source

Release: November 2022

Data: © Michael Bauer Research GmbH 2022 based on © Australian Bureau of Statistics, UN.

Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2022. Data Source for Digital Boundaries: 2022 Michael Bauer Research GmbH based on © Australian Bureau of Statistics data.

Settlement Points: Australian Bureau of Statistics 2021 Mesh Block Data Released July 2022

Dataset Information

Australia	
3 Letter ISO Country code	AUS
Currency	Australian dollar
3 Letter Currency code	AUD
Number of attributes available	132
Number of geography levels	10

Geography Levels

Geography Levels	Geography Levels Available for Australia	Available through ArcGIS.com Maps	Feature Count
Country	X	X	1
Postcodes1	X		7
States	X	X	9
Postcodes2	X		52
Statistical Areas Level 4	X	X	89
Statistical Areas Level 3	X	X	337
Local Government Areas	X	X	544
Statistical Areas Level 2	X	X	2289
Postcodes4	X		2651
Statistical Areas Level 1	X	X	57474

Data Apportionment Settings

Learn about [data apportionment](#).

Threshold Upper Bound	Aggregation Method	Level of Geography
150 km	Block Apportion	AU.StatisticalAreasLevel1
250 km	Centroids In Polygon	AU.StatisticalAreasLevel1
400 km	Centroids In Polygon	AU.Postcodes4
more	Centroids In Polygon	AU.StatisticalAreasLevel2

Australia

Release: November 2022

Change Summary

Changes to geography level names

None.

New Attributes

Attribute Name	Alias Name	Category
EDUC_BASE	2021 Education Attainment Base	Education
HTYP_BASE	2021 Households by Type Base	Households
MRST_BASE	2021 Marital Status Base	Marital Status

Attributes no longer available

None.

Change Notes

Market Data are now projections for 2021 (before: 2020). Unemployed persons are shown for 2020 (before 2019). Consumer Spending 2021 shows deviations from 2020 with shifts within categories due to the different developments in the Covid-19 pandemic. To further improve our data, we have made methodological adjustments within our Households by Income Quintiles. In combination with the current situation due to the Covid-19 pandemic higher deviations may occur. Using new input data from the official statistics leads to deviations in Unemployment data as well as for Population and the respective dependent variables.

The settlement points have been updated from the Esri raster-based points to Australian Bureau of Statistics 2021 Mesh Block Data. These settlement points are an improvement over the previous version and could result in significant 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.