

Terra Populus

Integrated Data on Population and the Environment

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Overview

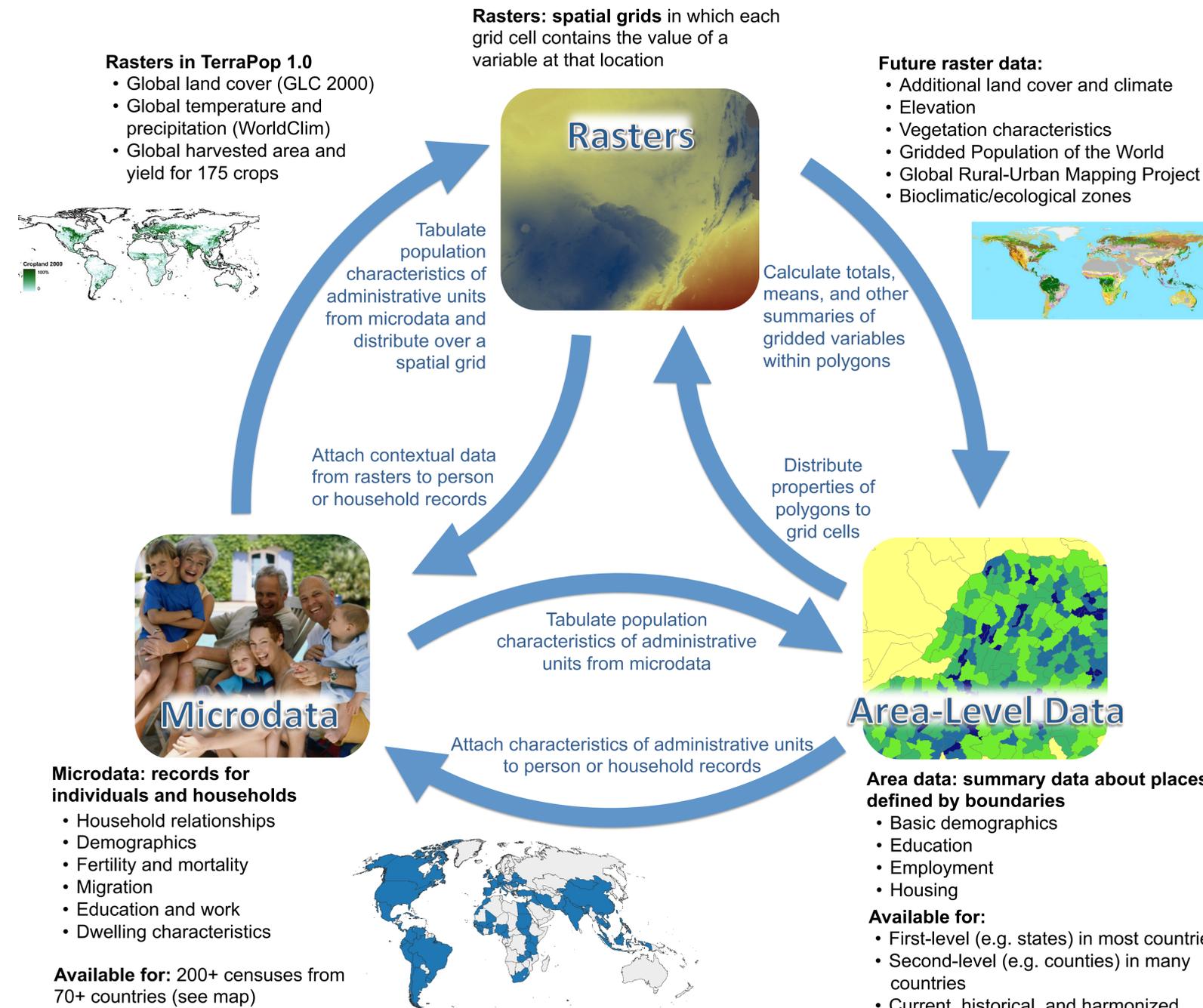
Terra Populus (TerraPop) provides global-scale data on population characteristics, land use, land cover, and climate. The data are integrated across time and space, and the data access system allows users to combine the data and obtain them in the format best suited for their purposes.

Location-Based Integration

TerraPop leverages geographic properties to integrate information from datasets in multiple data structures. Users can mix and match variables originating in raster, area-level, and/or microdata datasets, and obtain output in whichever of the three structures best meets their needs. The TerraPop system uses information about the location of each record in the original data to attach contextual information, generate spatial summaries, or assign values to points, depending on the transformation requested.

Partners

Data Integration



Data Access System

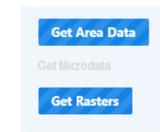
1. Browse and Select Data



Browse raster, microdata and area variables and view basic availability information. Select variables to put them in your data cart.

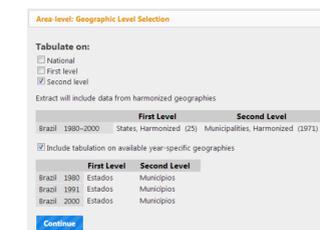
Easily access more detailed metadata about each variable.

2. Choose Output Structure



Depending on the variables in your cart, you can choose area-level, microdata, or raster output.

3. Define Output Options



Depending on the type of output you choose, you may need to select additional options, such as geographic level or operations to summarize raster data to administrative units.

4. Get Data!

Submit your extract. You will receive an e-mail when your customized dataset is ready to download.