

Population, Landscape and Climate Estimates, v3: Elevation Zones, South America

National Aggregates of Geospatial Data Collection



South America Equidistant Conic Projection

Digital elevation data were obtained as a 1 km resolution elevation\bathymetry raster product from ISciences, L.L.C.. Elevation zones were created by aggregating ranges of land elevation values into 12 thematic elevation classes. ISciences' TerraViva! product combines NASA's Shuttle Radar Topographic Mission (SRTM30) digital elevation data with bathymetric values to produce a seamless, globally consistent land elevation and marine depth layer. Gaps and voids in the original SRTM (v1) data were supplemented by elevation data layers from the NOAA GLOBE project to provide a high-quality global coverage of all land surface areas.

Meters above sea level:

