

Section	Description
Resource Title	Natural Population Growth
Resource Abstract	An important determinant of population development is the rate of regeneration within a population. The figure is arrived at by taking the births minus the deaths in relation to the population total for a given area. The map shows the natural rate of regeneration only, whereas the actual population development must take into consideration the migration balance as well.
Resource Type	Dataset
Resource locator	http://www.alpes-webgis.eu/?X=1034392.00&Y=5825000.00&zoom=6&lang=en&focus=focus alpes&bgLayer=alpes.osm.stamentoner.60002&layers_opacity=0.7&catalogNodes=112000000,112300000&layers=alpes.susti.10305
Unique Resource Identifier	BVWA-G63J-DE9C-S4GD
Resource Language	eng
Topic Category	Society
Keyword value	Population distribution - demography (INSPIRE Spatial Data Theme) human population (GEMET Concepts) population trend (GEMET Concepts) demography (GEMET Concepts)
Originating controlled vocabulary	- title: GEMET - INSPIRE themes, version 1.0 - date: -dateType: publication -date: 2008-06-01 - title: GEMET - Concepts, version 4.0.1 - date: -dateType: publication -date: 2017-06-28
Geographic bounding box	West = 1.986194 East = 18.622061 North = 50.068114 South = 42.700501
Coordinate reference System	EPSG: 3035 (ETRS89, LAEA)
Temporal extent	2010-2011
Date of publication	2018-07-20
Lineage	Natural Population Growth = $(1 + ((\text{births} - \text{deaths}) / \text{residents})) * 100$ The indicator represents the natural population growth in 2011, calculated by taking the births minus the deaths registered in the year 2011, in relation to the total population of each municipality.

	<p>Data sources:</p> <p>AT Statistik Austria: Volkszählung (2011)</p> <p>CH Bundesamt für Statistik: Volkszählung (2011) Statistik der natürlichen Bevölkerungsbewegung</p> <p>DE Statistisches Bundesamt: Zensus 2011, Regionaldatenbank der Statistischen Ämter des Bundes und der Länder: Statistik der Geburten; Statistik der Sterbefälle.</p> <p>FR Insee: Recensement de la population 2011</p> <p>IT ISTAT: 15° Censimento generale della popolazione e delle abitazioni (2011)</p> <p>LI Amt für Statistik: Zivilstandstatistik (2011)</p> <p>SI Statistični urad Republike Slovenije: Registrski popis (2011)</p>
Spatial resolution	100000
Specification	Commission Regulation (EU) No 1089/2010 of 23 November 2010 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards interoperability of spatial data sets and services, date of publication: 2010-12-08.
Degree	Null
Conditions applying to access and use	CC BY-NC 4.0
Limitations on public access	No Limitation
Responsible party	Eurac Research, Viale Druso 1, 39100 Bolzano, Italy Institute for Alpine Environment - alpine.environment@eurac.edu
Responsible party role	Author
Metadata point of contact	Eurac Research, Viale Druso 1, 39100 Bolzano, Italy Institute for Alpine Environment - alpine.environment@eurac.edu
Metadata date	2018-07-05
Metadata language	eng