

Section	Description
Resource Title	Land-cover Diversity of Agricultural, Near-natural and Natural Areas
Resource Abstract	The diversity of land cover types within landscapes is an important basis for biodiversity and related processes. The biodiversity potential of any location and hence that of landscapes themselves depends on the diversity of land cover types within a defined area. A high land cover diversity highly correlates with species diversity and thus is of particular importance for sustainability. The kinds of land cover types and their diversity depend largely on morphological, geological, and climate factors, as well as on human influence in form of land use. In general, the more varied the site conditions are, the more varied the natural habitats we meet, but also the more varied the possible forms of land use (e.g. agriculture, viniculture, fruit growing, grassland).
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=112000000,112100000&layers=alpes.susti.10104
Unique Resource Identifier	DUE5-EZN8-2GKK-WB2L
Resource Language	eng
Topic Category	Environment
Keyword value	Land cover (INSPIRE Spatial Data Theme) environment (GEMET Concepts) landscape (GEMET Concepts) ecology (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	2012
Date of publication	2018-07-20

Lineage	<p>The indicator represents the number of land-cover types found in agricultural, near-natural and natural areas, per km².</p> <p>To calculate this indicator, the Corine Land Cover 2012 was used as data source; all different land cover types of agricultural, near-natural and natural areas (f.e. vineyards, pastures, natural grasslands, etc.) were considered for the calculation of this indicator.</p> <p>Data sources: Corine Land Cover 2012, resolution: 100x100 m</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
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Metadata date	2018-07-05
Metadata language	eng