Section	Description
Resource Title	Symbolic alpine plants and animals, landscapes – Supply
Resource Abstract	Symbolic species and landscapes form part of the heritage of the Alpine area
	and represent Alpine nature to people, inside and outside the Alps. They are
	valuable for the ecologic, cultural and economic development of the Alpine
	space.
	The supply of this cultural ecosystem service can be mapped by determining
	the spatial distribution of selected symbolic plants and animals, including
	edelweiss, gentian, alpenrose, larch, pine, Alpine ibex, chamois, marmot,
	brown bear, and golden eagle.
Resource Type	Dataset
Resource locator	http://www.alpes-
	webgis.eu/?X=850359.92&Y=5947762.56&zoom=6⟨=en&focus=focus_al
	pes&bgLayer=alpes.osm.stamentoner.60002&layers=alpes.alpinespace.40001.
	wms,alpes.essi.10052&catalogNodes=101000000,101000007&layers_opacity
	=1,0.7
Unique Resource	WAEE-6ATJ-KAYN-HACK
Identifier	
Resource Language	eng
m 1 0 .	
Topic Category	Environment
	Society
Keyword value	Cultural ecosystem services
	Plant species
	Animal species
Originating	Spatial distribution
Originating controlled	- title: GEMET - INSPIRE themes, version 1.0
	- date:
vocabulary	-dateType: publication -date: 2008-06-01
	- title: GEMET - Concepts, version 4.0.1
	- date:
	-dateType: publication
	-date: 2017-06-28
Geographic bounding	West = 1.986194
box	
DOA	East = 18.622061
	North = 50.068114
	South = 42.700501
Coordinate reference	EPSG: 3035 (ETRS89, LAEA)
System	
Temporal extent	From 2000-01-01T00:00:00 to 2018-05-20T12:00:00
Date of publication	2017-07-24 T11:15:00

Lineage	Area-weighted index ranging from 0-1.
	The distribution of the selected plant and animal species can be derived from actual distribution maps of the individual species or by modelling their potential habitat if the former is not available. The presence (1) or absence (0) of each species is mapped in a raster map and the area-weighted index can be obtained by summing the area-weighted mean values of the different species within each municipality. See Schirpke et al. (2018) for further details.
	Schirpke, U., Meisch, C., & Tappeiner, U. (2018). Symbolic species as a cultural ecosystem service in the European Alps: insights and open issues. Landscape Ecology. https://doi.org/10.1007/s10980-018-0628-x
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	<u>CC BY-NC 4.0</u>
to access and use	
Limitations on public	No Limitation
access	
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	Institute for Alpine Environment - <u>alpine.environment@eurac.edu</u>
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Metadata date	2018-03-19
Metadata language	eng