Section	Description
Resource Title	Artificial Areas
Resource Abstract	Due to topographic conditions, large sections of the Alpine region are not suitable for artificial surfaces or only to a limited extent. The term "artificial areas" combines different types of land use such as housing developments, industrial and commercial use, urban green areas as well as sports and leisure facilities. Also included are the transport infrastructure, i.e. road and rail networks and ancillary land, ports and airports, as well as areas of supply and disposal, e.g. mineral extraction and landfill sites. Therefore, in the Alps, the share of land used for such purposes is very small.
Resource Type	Dataset
Resource locator	http://www.alpes- webgis.eu/?X=1034392.00&Y=5825000.00&zoom=6⟨=en&focus=focus a lpes&bgLayer=alpes.osm.stamentoner.60002&layers opacity=0.7&catalogNod es=112000000,112300000,112100000&layers=alpes.susti.10111
Unique Resource Identifier	WFK8-4KGG-5GWG-DY7N
Resource Language	eng
Topic Category	Environment
Keyword value	Land cover (INSPIRE Spatial Data Theme)
	Environment (GEMET Concepts)
	Artificial land (GEMET Concepts)
	Built-up area (GEMET Concepts)
Originating	- title: GEMET - INSPIRE themes, version 1.0
controlled	- date:
vocabulary	-dateType: publication
	-date: 2008-06-01
	- title: GEMET - Concepts, version 4.0.1
	- date:
	-dateType: publication
Coographia hourdir-	-date: 2017-06-28
Geographic bounding box	West = 1.986194
DOX	East = 18.622061
	North = 50.068114
	South = 42.700501
Coordinate reference	EPSG: 3035 (ETRS89, LAEA)
System	
Temporal extent	2012
Date of publication	2018-07-20
Lineage	The indicator represents the percentage of artificial areas per total municipal
	area. To identify such areas, the Corine Land Cover 2012 was used as data
	source; land cover types falling in the classes 1.1 – Urban fabrics, 1.2 –

	Industrial, commercial and transport units, 1.3 – Mine, dump and construction sites, and 1.4 – Artificial, non-agricultural vegetated areas, were selected to identify artificial areas. Data sources: Corine Land Cover 2012, resolution: 100x100 m
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	
Responsible party	Eurac Research, Viale Druso 1, 39100 Bolzano, Italy
	Institute for Alpine Environment - <u>alpine.environment@eurac.edu</u>
Responsible party	Author
role	
Metadata point of	Eurac Research, Viale Druso 1, 39100 Bolzano, Italy
contact	Institute for Alpine Environment - <u>alpine.environment@eurac.edu</u>
Metadata date	2018-07-05
Metadata language	eng