

Section	Description
Resource Title	Protection of areas against avalanches, mudslides and rockfalls – Flow
Resource Abstract	The protection function of ecosystems against slope movements and avalanches is part of the regulating service group 'natural hazard mitigation' and commonly known as 'Protection Forests'. They include both site-protecting and object-protecting forests and respectively refer to the prevention of erosional processes and the safeguard of human settlements or economic assets. Thus, the selected indicators aim at representing the protective functions of Alpine forests, considering gravitational processes and mass movements as main perils.
Resource Type	Dataset
Resource locator	http://www.alpes-webgis.eu/?X=850359.92&Y=5947762.56&zoom=6&lang=en&focus=focus_alpes&bgLayer=alpes.osm.stamentoner.60002&layers=alpes.alpinespace.40001.wms,alpes.essi.10013&catalogNodes=101000000,101000002&layers_opacity=1,0.7
Unique Resource Identifier	VR9U-7ZSG-MB2X-CZM7
Resource Language	en
Topic Category	Environment GeoscientificInformation
Keyword value	Land cover (INSPIRE Spatial Data Theme) Land use (INSPIRE Spatial Data Theme) Natural risk zones (INSPIRE Spatial Data Theme) Landslide(GEMET concepts) Avalanche(GEMET concepts) Avalanche protection (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	From 2012-01-01T11:15:00 to 2012-12-31T11:15:00

Date of publication	2017-07-24 T11:15:00
Lineage	To map the object-protecting forests, only potential hazard events that impact human infrastructures directly are being taken into account. The forest areas that protect these zones are considered object-protecting forest.
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	2017-09-18
Metadata language	eng