

## N2K 2006 (vector), Europe, 6-yearly, Jul. 2021

This metadata refers to CLMS N2K 2006 product, the Copernicus Land Cover/Land Use (LC/LU) status map, with 2006 as reference year for the classification, tailored to the needs of biodiversity monitoring in selected Natura2000 sites: 4790 sites of natural and semi-natural grassland formations listed in Annex I of the Habitats Directive, including a 2 km buffer zone surrounding the sites and covering an area of 631.820 km² across Europe (EU27, the United Kingdom and Switzerland). The product includes three Emerald sites in Switzerland. LC/LU has been extracted from VHR satellite data and other available data.

This metadata specifically refers to the revision of the 2006 N2K status map carried out during the production of the 2018 update.

The production of N2K updates was coordinated by the European Environment Agency (EEA) in the frame of the EU Copernicus programme.

You can read more about the product here:  $\underline{\text{https://land.copernicus.eu/en/products/n2k/n2k-2006}} \; .$ 

#### **Simple**

Date (Creation)	2021-07-16				
Date (Publication)	2021-07-16				
Edition	03.00				
Citation identifier	copernicus_v_3035_10_m_n2k-2006_p_2004	-2008_v03_r00			
Citation identifier	DAT-192-en				
Code	10.2909/2e98c4d3-45dc-4b30-81ec-6ad4903f04cb				
Point of contact	Organisation name	Individual name	Electronic mail address	Website	Role
	European Environment Agency		copernicus@eea. europa.eu	https://land. copernicus. eu	
	European Environment Agency		copernicus@eea. europa.eu	https://land. copernicus. eu	
	European Environment Agency		copernicus@eea. europa.eu	https://land. copernicus. eu	

#### Point of contact

No information provided.

Maintenance and update frequency	Continual
GEMET - INSPIRE themes, version 1.0	Land cover     Protected sites
Keywords	
Continents, countries, sea regions of the world.	Switzerland     United Kingdom     EU27 (from 2020)
Keywords	
GEMET	• species

	land use
	natural area
	landscape alteration
	natural areas protection
	• habitat
	protected area
Spatial scope	• European
EEA topics	• Land use
	Biodiversity
EEA Management Plan	• 2017 3.6.2

### Resource constraints

No information provided.

No illionnation provided.		
Access constraints	Other restrictions	
Other constraints	no limitations to public access	
Use constraints	Other restrictions	
Other constraints	Access to data is based on a principle of full, open and free access as established by the Copernicus data and information policy Regulation (EU) No 1159/2013 of 12 July 2013. This regulation establishes registration and licensing conditions for GMES/Copernicus users.	
	Free, full and open access to this data set is made on the conditions that:	
	When distributing or communicating Copernicus dedicated data and Copernicus service information to the public, users shall inform the public of the source of that data and information.	
	Users shall make sure not to convey the impression to the public that the user's activities are officially endorsed by the Union.	
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Aggregate Datasetindentifier	2bdd7e1a-15c3-4eed-a460-3e98354cb405	
Association Type	revision of	
Spatial representation type	Vector	
Distance	10 10 m	
Language of dataset	English	
Character set	UTF8	
Topic category	Environment     Imagery base maps earth cover	
Begin date	2004-01-01	
End date	2008-12-31	

N S E W



Metadata

Additional Information	Spatial Resolution information: The Minim	Spatial Resolution information: The Minimum Mapping Width is 10 m			
Coordinate reference system identifier	EPSG:3035				
Distribution format	Spatialite ( 1.1 )				
	• GDB()				
OnLine resource	Protocol	Linkage	Name		
	ESRI:REST	https://copernicus.discomap.eea.europa.eu/arcgis/rest /services/Natura2000/N2K_2006/MapServer			
	OGC:WMS	https://copernicus.discomap.eea.europa.eu/arcgis/services /Natura2000/N2K_2006/MapServer/WMSServer? request=GetCapabilities&service=WMS			
	WWW:LINK-1.0-httplink	https://land.copernicus.eu/en/products/n2k/n2k-2006#download	Download (requires authentication)		
OnLine resource	Protocol	Linkage	Name		
	DOI	https://doi.org/10.2909/2e98c4d3-45dc-4b30-81ec- 6ad4903f04cb			
Hierarchy level	Dataset				
Conformance result	·				
Date (Publication)	2010-12-08				
Explanation	See the referenced specification				
Statement	(VHR) satellite data from 2006 ±2 years. // the workflow to support the LC/LU analysi thematic and geometric errors were corre classes. The class definitions follow a pre Services (MAES) typology of ecosystems characteristics of grasslands habitats (lev (MMW) is 10 m. The positional accuracy i less than 5m RMSE). Producer's accuracy	C/LU) dataset by visual image interpretation and delineation based on Very HAdditional in situ and ancillary datasets relevant for the production were also is. During the production of the 2018 update the 2006 status map was revised cted, and thematic accuracy was improved. The classification provides 55 disdefined nomenclature based on the Mapping and Assessment of Ecosystem (at level 1) and are further harmonised with Corine Land Cover and adapted els 2 to 4). The Minimum Mapping Unit (MMU) is 0.5 ha and the Minimum Mass less than 5 m (according to geo-location accuracy of satellite imagery delivery assessment approach: stratified random point sampling. Interpretation of salence data. The overall accuracy is higher than 85%.	integrated into d and improved: stinct thematic as and their to the specific apping Width ered by ESA:		

File identifier	2e98c4d3-45dc-4b30-81ec-6ad4903f04cb XML			
Metadata language	English			
Character set	UTF8			
Hierarchy level	Dataset			
Date stamp	2024-02-06T16:44:50.942Z			
Metadata standard name	ISO 19115/19139			
Metadata standard version	1.0			
Metadata author	Organisation name	Individual name	Electronic mail address	Website Role
	European Environment Agency		sdi@eea. europa.eu	Point of contact

### Overviews



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