

# Indicator metadata: Protected areas (total surface)

This indicator represents the absolute value of the protected area by NUTS 3 - region in km², which is covered by Natura 2000 sites and Nationally designated areas. Natura 2000 sites (End 2016) derive from the European Environment Agency (EEA). Nationally designated areas (2017), coming from the Common Database on Designated Areas (CDDA), also downloaded from the EEA database.

**Theme(s):** Environment and Energy - Environment, Climate and Energy

## Introduction

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- Maria Prezioso (Project leader)
- Andrea Omizzolo (Eurac Research) (Point of Contact)

Territorial information:		Nomenclature		
Spatial Extent		name	version	level
EU28+4		NUTS	2013	3
Years:	2017			
Completeness:	Year	Tunit	Area	GDP
	2017	99	98	99

## Download

### File

- Data (JSON, browse webservice) (/api/public/indicator-data/781/)
- Metadata INSPIRE (XML) (/indicator/781/metadata-inspire.xml)
- Metadata ESPON (printable) (/indicator/781/metadata-espon/)
- Indicator package (CSV+XLS) (ZIP 115.7 KB) (/private-media/object/781/ind\_781\_protarea\_csv.zip)
- Indicator package (SHAPE) (ZIP 1.4 MB) (/private-media/object/781/ind\_781\_protarea\_shp.zip)
- Project package (all data of the related project) (/private-media/object/962/project\_linkpas-linking-networks-of-protected-areas-to-territorial-development.zip)

### Right

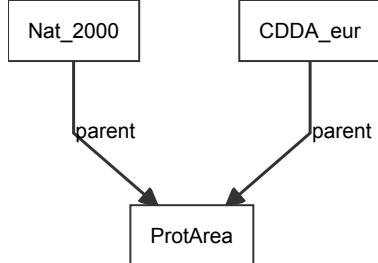
- Constraints - Access classification: unclassified (default)
- Constraints - Access condition: No conditions apply (default)
- Constraints - Use constraint: copyright (default)
- Constraints - Other constraints: No limitations (default)

## Methodology

The protected surface area by NUTS3 region is based on an geospatial analysis using the "Erase"- tool of the ArcGIS- software. The protected areas were substracted from the total NUTS3- area, to get the surface area [km²] of all non-protected areas by NUTS3- region. These were substracted from the total area of NUTS3- region to get the value of PA.

## Genealogy

### Graph



Parents

- Natura 2000 sites (/indicator/778/)
- Nationally designated areas (/indicator/779/)

Child

- Protected areas (share) (/indicator/775/)

Other attributes

<b>Id:</b>	781
<b>Status:</b>	Background indicator
<b>Name:</b>	Protected areas (total surface)
<b>Code:</b>	ProtArea
<b>Is standard?:</b>	True
<b>Is base indicator?:</b>	False
<b>Type:</b>	Single
<b>Data type:</b>	Float
<b>Unit of measure -</b>	km²
<b>Numerator / Denominator</b>	
<b>Name:</b>	
<b>Unit of measure -</b>	1
<b>Numerator / Denominator</b>	
<b>Scale:</b>	
<b>Is a ranking?:</b>	False
<b>Main Theme:</b>	Environment and Energy - Environment, Climate and Energy
<b>Nature type:</b>	Stock
<b>Labels:</b>	None