

GENERAL INFORMATION	
Parameter name	Natural reserves
Name of layer	PP05_CGS_natural_reserves
Category	Limitation of use
Definition	
Harmonized unit	none
Relevance for shallow geothermal energy	Polygons showing the extents of natural sites within the pilot areas, where the installation of shallow geothermal energy systems may be restricted or prohibited due to protected wildlife flora and/or fauna.
Data type	Discrete labels
Data format	vector: regions
Projection	EPSG: 3034
Dataset selected for pilot area	Linköping, Bratislava, Vienna, Zagreb, <b>Prague</b> , Aarhus, Ljubljana, Brussels, Warsaw
color	Preferred color for each class: 0 = Light grey 1 = Green 2 = Yellow 3 = Red

ATTRIBUTES	
RestrictionType	Discrete data classes based on a joint legend:
1.	no restrictions to the use of shallow geothermal energy
2.	potentially restricted use of shallow geothermal energy
3.	protected area unsuitable for shallow geothermal energy use
0.	no data available
linkdataurl	Link to data or additional information about the data, e.g., link to national databases (text)
remark	Free text for additional information (text)
repositoryurl	Link to this factsheet (text)

DATA SOURCE	
Pilot area	Prague
Data source	<a href="https://gis.nature.cz/arcgis/rest/services/Aplikace/Opendata/MapServer/2">https://gis.nature.cz/arcgis/rest/services/Aplikace/Opendata/MapServer/2</a> <a href="https://gis.nature.cz/arcgis/rest/services/Aplikace/Opendata/MapServer/0">https://gis.nature.cz/arcgis/rest/services/Aplikace/Opendata/MapServer/0</a>
Contact data owner	<a href="mailto:jaroslav.rihosek@geology.cz">jaroslav.rihosek@geology.cz</a> , <a href="mailto:jan.zarybnicky@nature.cz">jan.zarybnicky@nature.cz</a> , <a href="mailto:zdenek.kucera@nature.cz">zdenek.kucera@nature.cz</a>
Last Update	<a href="mailto:jaroslav.rihosek@geology.cz">jaroslav.rihosek@geology.cz</a> , 27/01/2021

**Explanatory text English**

This layer contains polygons defining the extents of the areas assigned a special protection status by the Czech Republic government. These areas present a range of sizes, going from natural monuments and national natural monuments, medium-sized nature reserves and national nature reserves to much larger protected landscape areas.

**Explanatory text national language**

Language	czech
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Vrstva je tvořena polygony vymezeními zvláště chráněná území. Tato vrstva zahrnuje maloplošně chráněná území (přírodní památky, národní přírodní památky, přírodní rezervace a národní přírodní rezervace) i velkoplošná chráněná území (CHKO Český kras).