

GENERAL INFORMATION	
Parameter name	Groundwater protection
Name of the layer in EGD Map Viewer	Groundwater protection, Vienna
Original name of the layer in the GeoPackage uploaded to EGD database	PP01_GBA_gw_protection
Category	Limitation of use
Definition	Areas dedicated to drinking water or curative water supply, which might limit the use of shallow geothermal energy.
Harmonized unit	none
Relevance for shallow geothermal energy	Areas where the installation of shallow geothermal systems is restricted or prohibited due to the use of the groundwater for drinking or curative water supply.
Data type	Discrete labels
Data format	vector: regions
Projection	EPSG: 3034
Dataset selected for pilot area	Linköping, Bratislava, Vienna , Zagreb, Prague, Aarhus, Ljubljana, Brussels, Warsaw

ATTRIBUTES	
Restriction_type	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., national database
remark	Free text containing additional information about the data
repositoryurl	Link to this document

DATA SOURCE	
Pilot area	Vienna
Data source	Vienna Water Management (MA 45)
Contact data owner	Cornelia.Steiner@geologie.ac.at
Last Update	16.02.2021

Explanatory text English
Groundwater protection areas as disclosed by the Vienna Water Management (MA 45).

Explanatory text national language	
Language	German
Grundwasserschutz- und schongebiete wie sie von der Magistratsabteilung Wiener Gewässer (MA 45) bereitgestellt werden.	