

GENERAL INFORMATION	
Parameter name	Groundwater protection
Name of the layer in EGDI Map Viewer	Groundwater protection, Bratislava
Original name of the layer in the GeoPackage uploaded to EGDI database	PP14_SGIDS_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	Bratislava
Data source	Bratislavský samosprávny kraj
Contact data owner	zdenka.mrazova@region-bsk.sk
Last Update	2013

Explanatory text English
Groundwater protection zones for drinking water sources. The dataset extends over Slovakia and partly over Austria due to a presence of transboundary aquifers.

Explanatory text national language

Language

Slovak

Ochranné pásma zdrojov podzemných vôd.

Kvôli výskytu cezhraničných zvodnencov sa dataset rozprestiera na území dvoch štátov, Slovenska a Rakúska.