

GENERAL INFORMATION	
Parameter name	Measured subsurface temperature profile
Name of the layer in EGD Map Viewer	Measured subsurface temperature profile, Bratislava
Original name of the layer uploaded to EGD database	PP14_SGIDS_temp_profile.shp
Category	Field measurements
Definition	The measured temperature below ground level changes as a function of depth.
Harmonized unit	none
Relevance for shallow geothermal energy	Temperature profiles measured in boreholes or vertical borehole heat exchangers .
Data type	Discrete labels
Data format	vector: points
Projection	EPSG: 3034
Dataset selected for pilot area	Vienna (TBC), Cardiff(?), Zagreb, Prague (TBC), Cork, Brussels, Ljubljana, Bratislava

ATTRIBUTES	
Borehole_profile_type	Discrete data classes based on a joint legend:
1.	Borehole temperature profile
Borehole_profile_type_URI	Link to definitions, e.g., INSPIRE, project vocabulary, etc.
Link_to_temperature_profiles	Link to the documents showing the different temperature measurements
linkdataurl	Link to national database where these data are archived
remark	Free text for additional information
repositoryurl	Link to this factsheet.

DATA SOURCE	
Pilot area	Bratislava
Data source	Locations of boreholes with measurements of temperature depth profiles
Contact data owner	radovan.cernak@geology.sk
Last Update	12.5.2021

Explanatory text English
Locations of boreholes with measurements of water temperature in depth profiles. Temperatures were measured using water level, temperature and conductivity meter. Data includes also previous measurements within GeoPLASMA CE project (https://portal.geoplasma-ce.eu/webgis/bratislava). https://geodata.environnement.brussels/client/brugeotool/home
Explanatory text national language

Language	Slovak
Poloha vrtov s meraniami teploty vody v hĺbkových profiloch. Teplota bola meraná hĺbkomerom so snímačom teploty a mernej elektrickej vodivosti. Údaje zahŕňajú aj predošlé merania v rámci GeoPLASMA CE projektu (https://portal.geoplasma-ce.eu/webgis/bratislava).	