

GENERAL INFORMATION	
Parameter name	Average interval subsurface temperature
Name of the layer in EGDI Map Viewer	Average interval subsurface temperature, Cardiff
Original name of the layer in the GeoPackage uploaded to EGDI database	PP02_BGS_subsurface_temp
Category	Resources for closed-loop systems
Definition	Average temperature below ground level within a given depth interval.
Harmonized unit	°C
Depth interval	0 – 100 m.
Relevance for shallow geothermal energy	Estimated annual average subsurface temperature for a given depth interval relevant for shallow geothermal energy.
Data type	Continuous data layer
Data format	raster
Grid size	50 m
Projection	EPSG: 3034
Dataset selected for pilot area	Bratislava, Vienna, Ljubljana, Girona, Warsaw, Cardiff

ATTRIBUTES	
Unit	°C

DATA SOURCE	
Pilot area	Cardiff
Data source	British Geological Survey - Geothermal Catalogue
Contact data owner	dboon@bgs.ac.uk
Last Update	Sept 2021

Explanatory text English
Estimated average undisturbed ground temperature between 0 and 100m from ground surface.