

GENERAL INFORMATION	
Parameter name	Geological cross-sections
Name of the layer in EGD Map Viewer	Geological cross-section, Aarhus
Original name of the layer uploaded to EGD database	PP16_GEUS_cross_sections.shp
Category	Geology
Definition	A geological cross-section is a graphic representation of the intersection of the geological bodies in the subsurface with a vertical plane of a certain orientation.
Harmonized unit	none
Relevance for shallow geothermal energy	Geological cross sections provide information about the lithostratigraphic units composing the subsurface.
Data type	Discrete labels
Data format	vector: polylines
Projection	EPSG: 3034
Dataset selected for pilot area	Glasgow, Cardiff, Linkoping, Brussels, Cork (TBC), Zaragoza, Aarhus

ATTRIBUTES	
Cross_Section_Type	Discrete data classes based on a joint legend:
1.	lithological cross-section
2.	stratigraphic cross-section
Cross_Section_Type_URI	Link to definitions, e.g., INSPIRE, project vocabulary, etc.
Link_to_cross_section	Link to the cross section.
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	Aarhus
Data source	FOHM model
Contact data owner	GEUS (geus@geus.dk) / Danish EPA
Last Update	15-05-2021

Explanatory text English
Cross sections from the national 3D layered based on model FHOM.

Explanatory text national language	
Language	Danish
Geologiske snit fra den fælles offentlig hydrologisk model FHOM	