

GENERAL INFORMATION	
Parameter name	Faults
Name of the layer in EGD Map Viewer	Faults, Linköping
Original name of the layer in the GeoPackage uploaded to EGD database	PP11_SGU_faults
Category	Limitation of use
Definition	A contact separating two bodies of material across which one body has slid past the other.
Harmonized unit	none
Relevance for shallow geothermal energy	Faults that may cause geotechnical problems while drilling or problems with cementation for closed loop systems.
Data type	Discrete labels
Data format	vector: polylines
Projection	EPSG: 3034
Dataset selected for pilot area	Prague, Linköping , Cork

ATTRIBUTES	
Fault_type	Discrete data classes based on a joint legend:
1.	fault
Fault_type_URI	Link to definitions, e.g., INSPIRE, project vocabulary, etc.
linkdataurl	Link to data or additional information about the data, e.g., link to national databases (text)
remark	Free text for additional information (text)
repositoryurl	Link to this factsheet (text)

DATA SOURCE	
Pilot area	Linköping
Data source	https://www.sgu.se/produkter/geologiska-data/
Contact data owner	sgu@sgu.se
Last Update	27/08/2019

Explanatory text English
<p>Faults. This dataset contains the location of local and regional brittle and ductile deformation zones from the bedrock geology map (1:50 000 – 1:250 000 scale).</p> <p>Data coordinate reference system reprojected from EPSG:3006 – SWEREF99 TM to EPSG:3034 - ETRS89-extended / LCC Europe.</p>

Explanatory text national language

Language

Swedish

Data som innehåller lokala och regionala deformationszoner som kan påverka borrning för geoenergi. Data baseras på data från SGUs berggrundgeologiska kartor i skalan 1:50 000 – 1:250 000.

Data har konverterats från EPSG:3006 – SWEREF99 TM till EPSG:3034 - ETRS89-extended / LCC Europe.